CLASS TWO NOTAMS

August 30, 1984

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U.S. Department of Transportation

Federal Aviation Administration

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NOTICES TO AIRMEN

NOTAM information current as of August 14, 1984 FDC NOTAMs listed thru FDC #4/2006, August 15, 1984

FOREWORD

This publication is divided into two sections:

(1) The first section contains selected notices which are expected to remain in effect for an extended period, and FDC NOTAMS which are current thru the FDC NOTAM number and date shown above. NOTAMS in this publication will not be included in the Flight Service Station Service A telecommunications system and are not included in pilot briefings unless specifically requested by the pilot. If NOTAMS concerning a facility are included both in the Service A system and this publication, the Service A system information takes precedence, that is, it is considered more current. Similarly, Service A and Class Two NOTAMS take precedence over information in the Airport / Facility Directory. Complete flight information can be obtained by receiving a weather briefing and reviewing both the Class Two NOTAMS and the Airport / Facility Directory.

The selected notices are included to reduce congestion on the teletype circuits. Only those notices which are expected to remain in effect for at least seven days after the effective date of the publication will be included. The number in parenthesis after each entry is the month and year when the item first appeared in this publication.

National Flight Data Center (FDC) NOTAMs primarily reflect changes to Standard Instrument Approach Procedures. FDC NOTAMS also establish Flight Restrictions and correct data on aeronautical charts.

The last FDC NOTAM included in the publication is noted by number and date. This will aid the user in updating the listing with any FDC NOTAMs which may have been issued after publication.

The cutoff date for information to be included in this section is three weeks prior to the effective date of the publication.

(2) The second section contains special notices that, either because they are too long or because they concern a wide or unspecified geographical area, are not suitable for inclusion in the first section.

The content of these notices vary widely and there are no specific criteria for inclusion, other than their enhancement of flight safety.

The cutoff date for information to be included in this section is three weeks prior to the effective date of the publication (seven weeks prior if graphics will be required).

All the information contained in this publication will be carried until the information expires, is cancelled, or in the case of permanent information, is published in the appropriate publication, e.g., the Airport / Facility Directory.

NOTE: ALL times are indicated as GMT or local. During periods of Daylight Saving Time, effective hours in local time will be one hour earlier than shown. All states observe daylight saving time except Arizona, that portion of Indiana in the Eastern Time Zone, Puerto Rico, and the Virgin Islands.

NOTE: <u>Underscored</u> items (except city names) indicate new information in this issue.

FDC NOTAM LEGEND

4/103 ---- Accountability number assigned to the message originator.

FI/T ----- Flight Information of a Temporary

FI/P ---- Flight Information of a Permanent nature.



1.

SECTION ONE

*** GENERAL ***

[NOTICES TO AIRMEN]

NOTICE:

NDTICE: ARPT ADVISORY PRACTICES RECOMMENDED OUTBOUND AND INBOUND REPORTS WHEN OPERATING AT AN ARPT WHERE THE TOWER IS NOT IN OPERATION.

OPERATION.

a. PART-TIME TOWER CLSD OR TOWER TEMPORARILY CLSD AND FSS CLSD OR NO FSS. UNLESS OTHERWISE SPECIFIED IN AN APPLICABLE NOTAM BROADCAST POSITION OR INTENTIONS IN THE BLIND ON TOWER LOCAL CONTROL FREQUENCY OUTBOUND BEFORE TAKING RWY FOR TAKEOFF AND INBOUND ENTERING DOWNWIND AND FINAL.

b. PART-TIME TOWER CLSD OR TOWER TEMPORARILY CLSD AND FSS OPEN. FOR ARPT ADVISORY SERVICE (AAS) COMMUNICATE WITH FSS ON TOWER LOCAL CONTROL FREQUENCY OR FREQUENCY SPECIFIED IN APPLICABLE NOTAM.

[FDC NOTAMS]

FDC 4/262 FI/T /YAP/ YAP YAP ISLAND TT. NDB RWY 7 AMDT 4. DELETE NOTE ACTIVATE MIRL RWY 7-25 REIL AND VASI RWYS 7 AND 25-123.6.

AND VASI RWYS 7 AND 25-123.6.

FDC 4/334 THE IRANIAN AIRSPACE IS CLOSED TO UNITED STATES AIRCRAFT. FLIGHT PLAN AND LATEST INFORMATION REGARDING AIRCRAFT THAT FLY IN THE PORTION OF TEHRAN FIR OVER THE PERSIAN GULF SHOULD BE MADE AVAILABLE TO TEHRAN ACC EITHER DIRECTLY OR THROUGH BAHRAIN ACC ORBANDAR ABBASS, BUSHER ATC. AIRCRAFT THAT FAIL TO DO SO SHOULD REFRAIN FROM FLYING OVER AND IN THE VICINITY OF ANY INSTALLATION BELONGING TO ISLAMIC REPUBLIC OF IRAN, AREA CONTROL SERVICE PROVIDED BY TEHRAN ACC ALONG ATS 21 AND OTHER ATS ROUTES OVER THE PERSIAN GULF IS REDUCED TO FLIGHT INFORMATION SERVICE UNTIL FURTHER NOTICE DUE TO TEMPORARY DEFICIENCIES IN VHF COMMUNICATIONS. COMMUNICATIONS ARE AVAILABLE ON HF FREQUENCIES 13336, 8847, 56BO, 56O3 AND 6624KHZ AND VHF FREQUENCIES 134.1 AND 118.1MHZ. TEHRAN ASSUMES NO RESPONSIBILITY FOR THE PORTIONS OF ATS ROUTES R21 AND B56 WHICH ARE OVER THE HIGH SEAS. FLIGHTS MAY BE SUBJECT TO VISUAL IDENTIFICATION BY MILITARY AIRCRAFT ACCORDING TO ICAO REGULATIONS. OPERATORS OF U.S. REGISTERED AIRCRAFT SHOULD BE AWARE THAT THE FAA IS NOT A DIRECT RECIPIENT OF IRANIAN NOTAMS AND THAT THE ABOVE INFORMATION MAY NOT BE COMPLETE AND CURRENT. PILOTS PLANNING TO OPERATE IN THE PERSIAN GULF AREA SHOULD VERIFY NOTAMS WITH A FACILITY RECEIVING CURRENT-NOTAM INFORMATION. DUE TO THE TENSIONS AND HOSTILITIES IN THE PERSIAN GULF AREA IT IS RECOMMENDED THAT OPERATORS OF U.S. REGISTERED AIRCRAFT SHOULD VERIFY NOTAMS WITH A FACILITY RECEIVING CURRENT-NOTAM INFORMATION. DUE TO THE TENSIONS AND HOSTILITIES IN THE PERSIAN GULF AREA IT IS RECOMMENDED THAT OPERATORS OF U.S. REGISTERED AIRCRAFT SHOULD CONTINUE TO FILGHT PLAN SO AS NOT TO FLY OVER THE PERSIAN GULF EAST OF AIRWAY B-55 OR NORTH OF AIRWAY A-55.

FDC 4/423 THE CONSOLIDATED NOTAM SYSTEM ACTIVE SINCE 240245. FOLLOWING REO/REPLY PROCEDURES UTILIZING SVC B OR AFTN ARE IN EFFECT.

ADDRESS REQUEST TO KOZZNA USING AFTN FORMAT OR SVC B..EXAMPLE..DCA GG KDZZNA
FDC NOTAMS..EXAMPLE..USE EXCLAMATION POINT OR WESTWIND ARROW (ADP CODE) DEPENDING ON YOUR EQUIPMENT FOLLOWED BY SVC

EXCLAMATION POINT (ND SPACE) SVC RQ DOM ACC=FDC LOC=BWI
THIS WILL GIVE FDC NOTAMS EDD BALTHORE

THIS WILL GIVE FDC NOTAMS FOR BALTIMORE. EXCLAMATION POINT (NO SPACE) SVC RQ DOM ACC=FDC NT=3/102

THIS WILL GIVE ONLY FDC NOTAM NUMBER 3/102.

INTERNATIONAL NOTAMS.

EXCLAMATION POINT (NO SPACE) SVC RQ INT LDC=EGGN

THIS WILL GIVE ALL INTERNATIONAL NOTAMS FOR LOCATION EGGN

EXCLAMATION POINT (NO SPACE) SVC RQ INT

ACC=EGGNYN NT-AOO5/84

THIS WILL GIVE ONLY NOTAM AOO5/84 ISSUED BY EGGNYN NOTAM OFFICE. FACILITIES WHICH DO NOT HAVE CAPABILITY OF TRANSMITTING AN EQUAL SIGN /=/ MAY MAKE THEIR REQUEST TO THE U.S. NOTAM OFFICE. ADDRESS KDCAYN OR TELEPHONE 202-426-3390.

FDC 4/763 FDC FI/T AWYS. V51 HARRIS/HRS/GA VORTAC TO HINCH/HCH/TN VORTAC MEA 7000. V97 NELLO/GA FIX TO HINDE/TN FIX MEA 9000. V16/V16S HINCH/HCH/TN VORTAC TO KNDXVILLE/TYS/TN VORTAC MEA 5000. V16 KNOXVILLE/TYS/TN VORTAC TO HDLSTON MDUNTAIN/HMV/TN VORTAC MEA 6000. V16S/V185 KNDXVILLE/TYS/TN VORTAC TO SNOWBIRD /SCT/TN VORTAC MEA 7000. SNOWBIRD/SOT/TN VORTAC TO SUGARLOAF/SUG/ NC VORTAC MEA 8000. V115 KNDXVILLE/TYS/TN VORTAC TO ROSAR KY FIX MEA 5100. V16N/V519 KNOXVILLE/TYS/TN VORTAC TO FARLI TN FIX NA. V517 KNOXVILLE/TYS/TN VORTAC TO MIAMI KY FIX NA.

FDC 4/810 FLIGHT RESTRICTIONS WITHIN AN AREA BOUNDED BY 1938N/156W /KOA/ 135/003 TO 1957N/15536W /MUF/ 120-005 TO 1959N/ 15520W /MUF/ 080/019 TO 1935N/15509W /ITO/213/012 TO 1907N/15540W /KOA/137/038 TD 1938N/156W /KOA/ 135/003. EFFECTIVE DAYLIGHT HOURS UNTIL FURTHER NOTICE. PURSUANT TO FEDERAL AVIATION REGULATION 91.91 TEMPORARY FLIGHT RESTRICTIONS ARE IN EFFECT SURFACE TO 2000 FEET ABOVE GROUND LEVEL. HONOLULU ARTCC 808-734-6667 IS COORDINATING ATC FACILITY.

FDC 4/811 FDC FLIGHT RESTRICTION WITHIN THE LATERAL

A. R2921 FROM 2849/8051W TO 2851N/8047W TO 2851N/8042W THEN 003 NAUTICAL MILES FROM AND PARALLEL TO THE SHORELINE TO 2845N/8038W TO 2842N/8048W TO POINT OF ORIGIN.

B. R2922 FROM 2842N/8048W TO 2845N/8038W TO 2840W/8040W TO 2838N/8047W TO POINT OF ORIGIN.
C. R2926 FROM 2841N/8044W TO 2825N/8041W TO 2825N/8041W TO 2825N/8041W TO 2825N/8041W TO 2825N/8042W TO POINT OF ORIGIN.
D. R2927 FROM 2825N/8042W TO 2825N/8035W TO 2823N/8035W TO 2823N/8035W TO 2823N/8035W TO 2823N/8035W TO 2823N/8041W TO POINT OF ORIGIN.

EFFECTIVE 130830 GMT APRIL 84.

PURSUANT TO FEDERAL AVIATION REGULATION 91.91
TEMPORARY FLIGHT RESTRICTIONS ARE IN EFFECT.
A. R2921 SURFACE TO 8000 FEET ABOVE GROUND

LEVEL. B. R2922 SURFACE TO 1200 FEET ABOVE GROUND

C. R2926 SURFACE TO 1200 FEET ABOVE GROUND

D. R2927 SURFACE TO 8000 FEET ABOVE GROUND

LEVEL.

MELBOURNE FL /MLB/ IS COORDINATING FLIGHT SERVICE STATION.

FDC 4/816 FDC PURSUANT TO FAR 91.91 THE FOLLOWING TEMPORARY RESTRICTED AREA IS ESTABLISHED 1500 FT AGL AND BELOW FOR FIXED WING AIRCRAFT 500 FT AGL AND BELOW FOR HELICOPTERS IN THAT AREA FROM THE HILO VORTAC TO A POINT ON THE HILO VOR RADIAL 170 AT 25 NM THENCE DIRECT TO THE SUMMIT OF MAUNA LOAD DIRECT TO A POINT ON THE HILO VOR RADIAL 255 AT 25 NM DIRECT TO THE HILO VORTAC. THAT AREA ENCOMPASSING THE MOUNTAIN VIEW AIRPORT AND THE HILD AIRPORT TRAFFIC AREA ARE EXCLUDED. AIRCRAFT OPERATING IN THE VICINITY OF THE TEMPORARY RESTRICTED AREA SHOULD USE FREQUENCY 122.7 PERMISSION TO OPERATE IN THE RESTRICTED AREA AT

ALTITUDES LOWER THAN THOSE SPECIFIED ABOVE MUST BE OBTAINED FROM HILO CIVIL DEFENSE AGENCY PHONE 935-0031. ALSO A FLIGHT PLAN MUST BE FILED WITH HNL FSS IN ACCORDANCE WITH 91.91.

FDC 4/1122 FDC FLIGHT RESTRICTION 1 NAUTICAL MILE RADIUS OF /BGQ/ VORTAC, PURSUANT TO FEDERAL AVIATION REGULATION 91.91 TEMPORARY FLIGHT RESTRICTIONS ARE IN EFFECT SURFACE TO 3000 FEET ABOVE GROUND LEVEL. /ANC/15 COORDINATING FLIGHT SERVICE STATION.

FDC 4/1203 FLIGHT RESTRICTION 5 NAUTICAL MILE RADIUS OF THE /ABQ/VORTAC 358 DEGREE RADIAL AT 078 NAUTICAL MILES PURSUANT TO FEDERAL AVIATION REGULATION 91.91 TEMPORARY FLIGHT RESTRICTIONS ARE IN EFFECT SUFFACE TO 2000 FEET ABOVE GROUND LEVEL /ABQ/ IS COORDINATING FLIGHT SERVICE STATION. FOR APVL THRU THE AREA CALL 505-766-1955.

FDC 4/1282 FI/T V113 SDO VORTAC TO ROBUD INT, MEA 12000 SQUTHBDUND, 10000 NORTHBOUND.

4/1452 FLIGHT RESTRICTIONS WITHIN THE LATERAL LIMITS OF

R2921 FROM 2849N 8051W TO 2851N 8047W TO 8042W THEN 003 NAUTICAL MILES FROM AND PARALLEL TO THE SHORELINE TO 2845N 8048W TO 2842N 8048W TO POINT OF ORIGIN.

FROM 2842N 8048W TO 2845N 8038W TO 2840N 8040W TO 2838N 8047W TO POINT OF DRIGIN.

C. R2926 FROM 2841N 8044W TO 2829N 8041W TO 1825N 8041W TO 2825N 8042W TO POINT OF ORIGIN.
D. R2927 FROM 2825N 80425 TO 2825N 8031W TO 2823N 8035W TO 2823N 8041W TO POINT OF ORIGIN.

2. PURSUANT TO FEDERAL AIR REGULATION TEMPORARY FLIGHT RESTRICTIONS ARE IN EFFECT. REGULATION

A. R2921 SURFACE TO 8000 FEET ABOVE GROUND LEVEL.
B. R2922 SURFACE TO 1200 FEET ABOVE GROUND

C. R2926 SURFACE TO 1200 FEET ABOVE GROUND LEVEL.

D. R2927 SURFACE TO 8000 FEET ABOVE GROUND

MELBOURNE FL..MLB..IS COORDINATING FLIGHT SERVICE STATION. EFFECTIVE 260930Z JUNE 84.

FDC 4/1560 FI/P /AWYS/MA/ME. CANAL, MA. FIX MRA 9000, FRILL, MA FIX MRA GOOO, TUCKE, MA. FIX MRA 13000, SEWER, ME FIX MRA 17000.

FDC 4/1613 FI/P /GRO/ROTA INTL, ROTA ISLAND MARIANA ISLANDS. NDB RWY 27 AMDT 1 AND NDB RWY 9 AMDT 1. CHG NOTE...PROCEDURE NA AT NIGHT TO READ: PROCEDURE NA AT NIGHT EXCEPT BY PRIOR ARRANGEMENTS FOR RWY LGTS. THIS IS AMDT 2 RESPECTIVELY.

FDC 4/1630 OMEGA STATION NORWAY WILL BE OFF AIR FOR ANNUAL MAINTENANCE FROM 200600 GMT TIL 311800 GMT AUG 1984

FDC 4/1725 FDC U.S. NOTAM OFFICE POLICY ON FDC NOTAM STORAGE IN CONSOLIDATED NOTAM SYSTEM /CNS/DATA BASE/. ALL CURRENT FDC NOTAMS ARE STORED AND AVAILABLE UPON REQUEST. FOC NOTAMS WHICH ARE STRAIGHT CANCELLATIONS ARE STORED FOR THREE /3/DAYS. BASED ON COMPUTER DEMANDS SIGNIFICANT TIME DELAYS ON RETRIEVALS CAN BE EXPECTED, NOTE...REPEATED REQUESTS WILL FURTHER COMPOUND DELAYS. THEREFORE FSS AND USER GROUPS ARE ADVISED TO COLLECT AND STORE REQUIRED FDC NOTAM/S ON

INITIAL SERVICE /A/ DISTRIBUTION SUPPLEMENTED BY CLASS 2 NOTAM PUBLICATION.

FDC 4/1748 FDC AIRSPACE RESTRICTED AREA CANCELLATION. PURSUANT TO SPECIAL FEDERAL AVIATION REGULATION NUMBER 46 (SFAR-46), AIRSPACE RESTRICTED AREA NUMBER 14 - MOUNT ST. MARYS COLLEGE - IS CANCELLED EFFECTIVE JULY 20, 1984, 1700 PACIFIC DAYLIGHT TIME DAYLIGHT TIME.

FDC 4/1796 FI/P /PPG/PAGO PAGO INTL, PAGO PAGO, AMERICAN SAMOA. ILS/DME RWY 5 AMDT 10. DELETE TRML RTE R-087 TUT VORTAC TO GRUPY DME ALSO R-008 TO R-292 TUT VORTAC TO R-265 TUT VORTAC TO GRUPY DME. ADD NOTE IN PROFILE VIEW. USE I-TUT DME WHEN ON LOC COURSE. THIS IS AMDT 11.

FDC 4/1881PURSUANT TO SPECIAL FEDERAL AVIATION REGULATION NO. 46/SFAR-46/ AIRPORT RESERVATION REQUIREMENTS FOR U.S. UNSCHEDULED ARRIVAL OPERATIONS ARE CANCELLED AT THE FOLLOWING CATEGORY "B" AIRPORTS EFFECTIVE OBOO POT, AUGUST 2. 1984...SANTA ANA/SNA-JOHN WAYNE/ORANGE CDUNTY/ONTARIO INTERNATIONAL/ONT/ LONG BEACH /LGB-DAUGHERTY FIELD.

FDC 4/1804 PURSUANT TO SPECIAL FEDERAL AVIATION REGULATION NO. 46/SFAR-46/THE FOLLOWING AIRPORT RESERVATION REQUIREMENTS FOR U.S. UNSCHEDULED ARRIVAL OPEATIONS ARE CANCELLED EFFECTIVE AUGUST 3 1984 1800 PACIFIC DAYLIGHT TIME 1/AT BURBANK-GLENDALE-PASADENA AIRPORT - INSTRUMENT FLIGHT RULES ARRIVAL RESERVATION REQUIREMENTS. 2/ AT LOS ANGELES INTERNATIONAL AIRPORT - VISUAL FLIGHT RULES ARRIVAL RESERVATION REQUIREMENTS. RESERVATION REQUIREMENTS.

FDC 4/1905 PURSUANT TO SPECIAL FEDERAL AVIATION REGULATION NO. 46 /SFAR-46/THE FOLLOWING AIRSPACE RESTRICTED AREAS ARE CANCELLED EFFECTIVE AUGUST 6 1984 AT OBOO POT...

SITE NO. 14 - PRADO SAN BERNARDINO SITE NO. 15 - CAL STATE DOMINGUES HILLS
SITE NO. 19 - HERITAGE PARK
SITE NO. 20 - COTO DE CAZA
SITE NO. 21 - FAIRBANKS RANCH SAN DIEGO
SITE NO. 22 - MISSION VIEJO

FDC 4/1984 FLIGHT RESTRICTION 5 NAUTICAL MILE RADIUS OF THE /MSO/VORTAC 200 DEGREE RADIAL AT 098 NAUTICAL MILES. PURSUANT TO FEDERAL AVIATION REGULATION 91.91 TEMPORARY FLIGHT RESTRICTIONS ARE IN EFFECT SURFACE TO 9500 FEET MEAN SEA LEVEL. /MSO/IS COORDINATING FLIGHT SERVICE STATION.

FDC 4/1989 FLIGHT RESTRICTION 5 NAUTICAL MILE RADIUS OF THE /LWS/VORTAC 110 DEGREE RADIAL AT 093 NAUTICAL MILES. PURSUANT TO FEDERAL AVIATION REGULATION 91.91 TEMPORARY FLIGHT RESTRICTIONS ARE IN EFFECT SURFACE TO 9500 FEET MEAN SEA LEVEL./MSO/ IS COORDINATING FLIGHT SERVICE STATION.

FDC 4/1992 FLIGHT RESTRICTION 5 NAUTICAL MILE RADIUS OF THE /LMT/VORTAC 172 DEGREE RADIAL AT 024 NAUTICAL MILES. PURSUANT TO FEDERAL AVIATION REGULATION 91.91 TEMPORARY FLIGHT RESTRICTIONS ARE IN EFFECT SURFACE TO 9000 FEET MEAN SEA LEVEL. /RDM/IS COORDINATING FLIGHT SERVICE STATION.

FDC 4/2002 FLIGHT RESTRICTION...PURSUANT TO SPECIAL FEDERAL AVIATION REGULTION NO. 46 /SFAR-46/THE RESTRICTION AGAINST AIRBORNE FILING OF FLIGHT PLANS WITHIN THE LOS ANGELES OLYMPIC AREA IS CANCELLED EFFECTIVE OOO1 PACIFIC DAYLIGHT TIME AUGUST 15

*** ALASKAN SUPPLEMENT ***

ALASKA

[NOTICES TO AIRMEN]

FOR FURTHER INFORMATION ON ALASKA OTHER THAN FDC NOTAMS CONSULT THE ALASKAN SUPPLEMENT.

[FOC NOTAMS]

FDC 4/116 F1/T /BRW/WILEY POST-WILL ROGERS MEMORIAL. BARROW AK. ILS/DME RWY 6 AMDT 1, TRML RTE BROWERVILLE NDB TO I-BRW SW CRS/ 6 DME VIA 247 BRG/SNM FROM BROWERVILLE NDB, ALT 2000. BROWERVILLE IOENT CHANGED TO VIR AND RELOCATED TO LAT 71-16-58N LONG 56-46-52W.

FDC 4/182 F1/T /ENA/KENAI MUNI KENAI AK. VOR RWY 19 AMDT 12. ILS RWY 19 AMDT 3. CHANGE MISSED APCH TO READ...CLIMBING RIGHT TURN TO 2000 DIRECT ENA VOR OR WHEN DIRECTED BY ATC CLIMBING RIGHT TURN TO 2000 VIA HDG 320 AND ENA R-275 TD TWIGI 8 DME AND HOLD WEST RIGHT TURNS 095 INBOUND.

FDC 4/3G4 FI/T /SIT/ SITKA SITKA AK. NDB-A ORIG FAC OO2 BRG FROM SIT NDB. LDA/DME RWY 11 AMDT 6/TRML ROUTE SIT NDB TO I-SIT LDA NW CRS/4 DME VIA 347 BRG/14.8 NM FROM SIT NDB/ALT 4200. VOR-A AMDT 7/TRML ROUTE SIT NDB TO BKA VDRTAC VIA 018 BRG/0.3 NM ALT 1700.

FDC 4/713 F1/T /CDB/CDLD BAY, COLD BAY, AK. NDB RWY 14 AMDT 9. ILS RWY 14 AMDT 12. LOC/DME BC RWY 32 AMDT 4. VOR RWY 14 AMDT 10. VDRTAC-A AMDT 3. CAT D CIRCLING NA WEST DF RWY 14-32.

FDC 4/1270 FI/T /GAL/GALENA GALENA AK. RADAR-1 AMDT 7.. PAR RWY 25 TCH 35/RPI 814 FT.

FDC 4/1784 FI/P /BTT/BETTLES/BETTLES/AK, LOC/DME RWY 1 AMDT 2 /AL-1501/CORRECT U.S. GOVT CHART/ALASKA TERMINAL/DATED 5 JULY 1984. DANIA BTT 5 DME SHOULD READ DANIA 1-BTT 5 DME. IAF DANIA I-BTT 5 DME SHOULD READ THIN 10NM OF DANIA I-BTT 5 DME, FAF DANIA I-BTT 5 DME MIN ALT 1600. BTT 2 DME SHOULD READ I-BTT 1.5 DME SHOULD READ I-BTT 1.5 DME SHOULD READ I-BTT 1.5 DME

FDC 4/1790/FI/P /DTZ/RALPH WIEN MEMORIAL /KOTZEBUE. AK. ILS/DME RWY 8 AMDT 3. ADD THE FOLLOWING NOTE IN THE PROFILE VIEW. USE I-OTZ DME WHEN ON LOCALIZER COURSE. THIS IS AMDT 4.

FDC 4/1791 FI/T/OTZ/RALPH WIEN MEMORIAL/KOTZEBUE, AK. ILS/DME RWY 8 AMDT 4. MISSED APPROACH PROCEDURE CLIMB TO 1500 THEN DIRECT HOTHAM/HHM NOB AND HOLD NE RIGHT TURNS 209 INBOUND.

FDC 4/1799 FI/P /BRW/WILEY POST-WILL ROGERS MEM, BARROW, AK. LOC/DME BC RWY 24 AMDT 1. ADD THE FOLLOWING NOTE IN THE PROFILE VIEW. USE 1-BRW DME WHEN DN LOCALIZER COURSE. THIS IS AMDT 2.

FDC 4/1800 FI/P /BET/BET/BETHEL/BETHEL, AK. ILS/DME RWY 18 AMDT 2. LDC/DME BC RWY 36 AMDT 2. ADD THE FOLLOWING NOTE IN THE PROFILE VIEW. USE I-BET DME WHEN DN LOCALIZER COURSE. THIS IS AMDT 3 AND AMDT 3.

FDC 4/1801 F1/P /BTT/BETTLES/BETTLES, AK. LOC/DME RWY 1 AMDT 2. ADD THE FOLLOWING NOTE IN THE PROFILE VIEW. USE I-BTT DME WHEN ON LOCALIZER COURSE. THIS IS AMDT 3.

FDC 4/1802 FI/P /DLG/DILLINGHAM, DILLINGHAM, AK. LOC/DME RWY 19 AMDT 1. ADD THE FOLLOWING NOTE IN THE PROFILE VIEW. USE I-DLG DME WHEN ON LOCALIZER COURSE. THIS IS AMDT 2.

FDC 4/1803 FI/P /HOM/HOMER/HOMER, AK. LOC/DME RWY 3 AMDT 6. LOC/DME BC RWY 21 AMDT 2. ADD THE FOLLOWING NOTE IN THE PROFILE VIEW. USE I-HOM DME WHEN ON LOCALIZER COURSE. THIS IS AMDT 7 AND AMDT 3.

FDC 4/1804 FI/P /JNU/JUNEAU INTERNATIONAL/JUNEAU, AK. LDA-1 RWY 8 AMDT 5. ADD THE FOLLOWING NOTE IN THE PROFILE VIEW. USE I-JDL DME WHEN ON LOCALIZER COURSE. THIS IS ADMT 6.

FDC 4/1805 FI/P /KTN/KETCHIKAN INTL/KETCHIKAN, AK. NDB/DME-A AMDT 4. ADD THE FOLLOWING NOTE IN THE PROFILE VIEW. USE I-ECH DME WHEN ON FINAL APPROACH COURSE. THIS IS AMDT 5. ILS/DME-1 RWY 11 AMDT 3. ADD THE FOLLOWING NOTE IN THE PROFILE VIEW. USE I-ECH DME WHEN ON LOCALIZER COURSE. THIS IS AMDT 4.

FDC 4/1806 FI/P /ADQ/KODIAK/KODIAK, AK. ILS/DME-1 RWY 25 AMDT 2. ADD THE FOLLOWING NOTE IN THE PROFILE VIEW. USE 1-ADQ DME WHEN ON LOCALIZER COURSE. THIS IS AMDT 3.

FDC 4/1807 FI/P /MCG/MCGRATH/MCGRATH AK. LOC/DME RWY 16 ORIG. ADD THE FOLLOWING NOTE IN THE PROFILE VIEW. USE I-MCG DME WHEN ON LOCALIZER COURSE. THIS IS AMDT 1.

FDC 4/1808 F1/P /PSG/PETERSBURG/PETERSBURG, AK. LDA/DME-D AMDT 4. ADD THE FOLLOWING NOTE IN THE PROFILE VIEW. USE I-PSG DME WHEN ON LOCALIZER COURSE, THIS IS AMDT 5.

FDC 4/1809 FI/P /SIT/ SITKA/SITKA, AK. LDA/DME RWY 11 AMDT G. ADD THE FOLLOWING NOTE IN THE PROFILE VIEW. USE I-SIT DME WHEN ON LOCALIZER COURSE. THIS 15 AMDT 7.

FDC 4/1810 F1/P /UNK/UNALAKLEET/UNALAKLEET, AK. LOC RWY 14 ORIG. ADD THE FOLLOWING NOTE IN THE PROFILE VIEW. USE 1-UNK DME WHEN ON LOCALIZER COURSE. THIS IS AMDT 1.

FDC 4/1811 FI/P /VDZ/VALDEZ ND. 2/VALDEZ, AK. LDA/DME-C ORIG. ADD THE FOLLOWING NOTE IN THE PROFILE VIEW. USE I-VDZ DME WHEN ON LOCALIZER COURSE. THIS 15 AMDT 1. MLS/STOL-1 RWY 6 ORIG. ADD THE FOLLOWING NOTE IN THE PROFILE VIEW. USE I-VDZ DME WHEN ON MLS COURSE. THIS 15 AMDT 1.

FDC 4/1812 FI/P /WRG/WRANGELL/WRANGELL, AK. LDA/DME-C AMDT 6. LDA/DME-D AMDT 5. ADD THE FOLLOWING NOTE IN THE PROFILE VIEW, USE I-RGL DME WHEN ON LOCALIZER COURSE. THIS IS AMDT 7 AND AMDT 6.

FDC 3/551 FI/T /SIT/ SITKA SITKA, AK. LDA/DME RWY 11 AMDT 6 TRML RTES R-066/25 DME BKA VORTAC TO I-SIT LDA E CRS 6 DME AND I-SIT LDA E CRS 6 DME TO I-SIT LDA W CRS 4 DME NA.

FDC 3/1716 FI/T /FAI/ FAIRBANKS INTL FAIRBANKS AK. ILS RWY 19R AMDT 19 HI-ILS RWY 19R DSTC MM TO THR 0.5 NM ALT A MM 634 FT DELETE AI COMPASS LOCATOR AT MM /FRCQ 215 KHZ/. NDB RWY 19R AMDT 16 DELETE CDMPASS LOCATOR AT MM.

FDC 2/683 FI/T /PHO / POINT HOPE POINT HOPE AK. NDB RWY 1 ORIG AND NDB RWY 19 ORIG ALTN MINS NA.

FDC 3/2575 F1/T AWY V16-21 PEBLE INT TO MAKAI INT MEA 5000 FT AMSL.

*** PACIFIC SUPPLEMENT ***

HAWAII

[NOTICES TO AIRMEN]

FOR FURTHER INFORMATION ON HAWAII OTHER THAN FDC NOTAMS CONSULT THE PACIFIC SUPPLEMENT.

[FDC NOTAMS]

FDC 4/456 F1/T AWYS/HI. EFFECTIVE IMMEDIATELY HAWAII V20 JIGEL INT/LNY 40 DME MRA IS 4000 FEET.

FDC 4/744 PURSUANT TO FEDERAL AVIATION REGULATION 91.91 TEMPORARY FLIGHT RESTRICTIONS ARE DESIGNATED FOR THE FLWG AIRSPACE WITHIN DESIGNATED AREA OF HILO/ITO/VORTAC 210 DEG RADIAL 30MM CLOCKWISE ARC TO 30MM DN THE HILO VORTAC 260 DEG RADIAL THENCE DRCT TO HILO VORTAC VIA THE 260 DEG RADIAL 1500 FEET ABOVE GROUND LEVEL AND BELOW FOR FIXED WING AIRCRAFT AND 500 FEET ABOVE GROUND LEVEL AND BELOW FOR HELICOPTERS EXCLUSIVE OF THE HILO AIRPORT TRAFFIC AREA AND THAT PORTION OF R3103. NO PERSON MAY OPERATE AN AIRCRAFT WITHIN DESIGNATED AIRSPACE UNLESS AUTHORIZED BY PROVISIONS OF FAR 91.91.

FDC 4/783 FI/T /OGG/KAHULUI KAHULUI H1 ILS RWY 2 AMDT 17. ADD 2ND ALTERNATE MISSED APPROACH QUOTE..OR WHEN DIRECTED BY ATC..CLIMB TO 3000 ON LOC 024 NE COURSE THEN CLIMBING RIGHT TURN TO 5000 VIA OGG LOC 204 NE COURSE AND LOC 204 SW COURSE TO CAMPS INT AND HOLD W LT 095 INBOUND UNQUOTE.

FDC 4/1654 FI/P /LIH/LIHUE LIHUE HI. VOR-A ORIG DELETE NOTES..CAT B/C/D CIRCLING NA WEST OF RWY 17-35 AND CAT A CIRCLING NA NW OF RWY 3-21. ADD NOTE..USE HIGHER MDA/S WHEN CIRCLING TO RWY 3. THIS IS AMDT 1.

FDC 4/1786 FI/T /LIH/LIHUE/LIHUE/HI. ILS RWY 35 ORIG. DELETE TRML RTE KREEN TO LIH R-169 VIA 12 DME ARC AND TRML RTE 12 DME ARC TO MORKE INT. ADD NOTE TO PROFILE VIEW...USE I-LIH DME WHEN ON LOC COURSE. MALSR DTS. ALTERNATE MINS NA WHEN CTL TWR

FDC 4/1794 F1/P /KOA/KEAHOLE, KAILUA-KONA, HI. LOC RWY 17 AMDT 2. ADD NOTE IN PROFILE VIEW. USE I-KOA DME WHEN ON LOC COURSE. THIS IS AMDT 3.

FDC 4/1795 FI/P /KOA/KEAHOLE, KAILUA-KONA, HI. ILS/DME RWY 17 AMOT 6. DELETE TRML RTE R-297 KOA VORTAC TO EGYPT I-KOA 5.5 DME. ADD NOTE IN PROFILE VIEW. USE I-KOA DME WHEN ON LOC COURSE. THIS IS AMDT 7. LOC BC RWY 35 AMDT 5. DELETE TRML RTE MYNAH KOA 10 DME TO I-KOA LOC VIA 10 DME ARC AND 10 DME ARC TO HOXLY INT. ADD NOTE IN PROFILE VIEW. USE I-KOA DME WHEN ON LOC COURSE. THIS IS AMDT 6.

FDC 4/1797 FI/P /ITO/GENERAL LYMAN FIELD, HILO HI. ILS RWY 26 AMDT 7. DELETE TRML RTE R-310 ITO VORTAC TO R-345 ITO VORTAC TO VEWES INT. ADD NOTE IN PROFILE VIEW. USE I-ITO DME WHEN DN LOC COURSE. THIS IS AMDT 8.

FDC 4/1798 FI/P /ITO/GENERAL LYMAN FIELD, HILD HI. HIILS/DME RWY 26 AMDT 2. ADD NOTE IN PROFILE VIEW. USE I-ITO DME WHEN ON LOC COURSE. THIS IS AMDT 3.

*** NORTHWEST ***

CHACT

[NOTICES TO AIRMEN]

ANDERSON DAM

BENNETT AIR STRIP ARPT: FACILITY ABANDONED. (7/84)

COEUR D'ALENE

COEUR D'ALENE VOR (COE) OTS TIL O1 SEP 84. (7/84)

POCATELLO

POCATELLO MUNI ARPT: ACTIVATE MALSR RWY 21 δ - DDALS RWY 3 119.1. (6/84)

RIGBY

RIGBY ARPT: NAME CHANGED TO RIGBY-JEFFERSON COUNTY.

ST ANTHONY

ST ANTHONY MUNI ARPT: RWYS O4 8 22 THR NO LONGER DSPLCD. (7/84)

[FDC NOTAMS]

FDC 4/1774 FI/T /BYI/BURLEY MUNI BURLEY ID CHANGE IFR DEP TO READ..CLIMB DIRECT BYI VORTAC. CONTINUE CLIMB ON R-305 WITHIN 10 MILES TO CROSS BYI VORTAC R-024 CW R-054 AT OR ABOVE 5500. R-055 CW TO R-240 AT OR ABOVE 8000. R-241 CW R-023 AT OR ABOVE 5900.

FDC 3/696 FI/T /IDA/ FANNING FIELD IDAHD FALLS, ID. ILS RWY 20 AMDT 4 TRML RTE DBS VORTAC TO UCONN LOW NA

FDC 3/1589 FI/T COE/COEUR D ALENE AIR TERMINAL COEUR D ALENE ID. ILS RWY 5 AMDT 1 ADD NOTE..GS UNUSABLE BELOW 2470.

FDC 2/2501 FI/T /IDA / FANNING FIELD IDAHO FALLS ID. LOC BC RWY 2 AMDT 1 ADD NOTE..DISREGARD GLIDE SLOPE INDICATIONS.

FDC 1/1899 F1/T /TWF/ TWIN FALLS CITY-COUNTY ARPT JOSLIN FLD/ TWIN FALLS/ ID. NDB RWY 25 AMDT 4/ ILS RWY 25 AMDT 5. WHEN TWF ATCT NOT IN OPN ALTN MINS NA.

MONTANA

(NOTICES TO AIRMEN)

BILLINGS

BILLINGS LOGAN INTL ARPT: 1LS RWY O9L (I-BIL) MONITORED CONTINUOUS. (7/84)

LOCKWOOD NOB (LKO) MONITORED CONTINUOUS. (7/84)

CONRAD

CONRAD ARPT: ACTIVATE MIRL RWY 05/23, VASI 8 REIL RWY 23 122.8. (7/84)

FAIRFIELD

FAIRFIELD ARPT: RWY 07/25 CLSD PERMLY. (7/84)

[FDC NOTAMS]

FDC 4/74 FI/T /HLN/HELENA REGIONAL HELENA MT. STANDARD INSTRUMENT DEPARTURE- STAKK DNE DEPARTURE/PILOT NAV/PROC NA FOR RWY 26 DEPARTURES.

FDC 4/995 F1/T /CTB/BUTBANK MUNI, CUTBANK, MT. VOR RWY 31 AMDT 11, WHEN CTB FSS CLOSED PROC AND ALTN MINS NA.

FDC 4/1761 FI/P /BTM/BERT MOONEY BUTTE MT. ILS RWY 15 AMDT 1..LOC/DME RWY 15 AMDT 3..ADD NOTE IN PROFILE VIEW..USE 1-BEY DME WHEN DN LDC COURSE..THIS IS AMDT 2 AND AMDT 4.

FDC 4/1859 FLIGHY RESTRICTION OOS NAUTICAL MILE RADIUS OF THE MILES CITY MY. /MLS/VORTAC 190 DEGREE RADIAL AT 051 NAUTICAL MILES. PURSUANT TO FEDERAL AVIATION REGULATION 91.91 TEMPORARY FLIGHT RESTRICTIONS ARE IN EFFECT SURFACE TO 6000 FEET MEAN SEA LEVEL. MILES CITY MY. /MLS/IS COORDINATING FLIGHT SERVICE STATION.

FOC 4/1978 FLIGHT RESTRICTION OOS NAUTICAL MILE RADIUS OF THE LEWISTOWN /LWT/MT. VORTAC OSO DEGREE RADIAL AT O89 NAUTICAL MILES. PURSUANT TO FEDERAL AVIATION REGULATION 91.91 TEMPORARY FLIGHT RESTRICTIONS ARE IN EFFECT SURFACE TO 7500 FEET MEAN SEA LEVEL. LEWISTOWN /LWT/MT IS COORDINATING FLIGHT SERVICE STATION.

FOC 4/1997 FLIGHT RESTRICTION 5 NAUTICAL MILE RADIUS OF THE HELENA MT. /HLN/VORTAC 044 DEGREE RADIAL AT 31 NAUTICAL MILES. PURSUANT TO FEDERAL AVIATION REGULATION 91.91 TEMPORARY FLIGHT RESTRICTIONS ARE IN EFFECT SURFACE TO 9500 FEET MEAN SEA LEVEL. MISSOULA IS COORDINATING FLIGHT SERVICE STATION.

FDC 3/1583 F1/T /MSO/ MISSOULA COUNTY MISSOULA MT. ILS-1 RWY 11 AMDT 7 AND ILS-2 RWY 11 AMDT 3. GS UNUSBL BELOW 3500.

FDC 3/1804 F1/T /BTM/ BERT MODNEY, BUTTE MT. LOC/DME RWY 15, AMDT 3, S1-15 AND CIRCLING VIS MINS 2 1/2 MILES FOR CAT A AND B. ALTN MINS 1500-3 FOR CAT A AND B.

FDC 3/2139 FI/T /SDY/ SIDNEY-RICHLAND MUNI SIDNEY MT. NDB/DME RWY 1 ORIG. PROC NA.

FDC 2/375 FI/T /GGW/ GLASGOW INTL, GLASGOW, MT. NDB RWY 12, AMDT 2 AND NDB RWY 30 AMDT 2 PROCS NA.

FDC 1/1898 FI/T /GTF/ GREAT FALLS INTL/ GREAT FALLS/ MT. NOB RWY 34 AMDT 13/ ILS RWY 3 ORIG/ ILS RWY 34 AMDT 17. WHEN GTF ATCT NOT IN DPN ALTN MINS NA.

FDC 1/3193 FI/T /SBX/ SHELBY SHELBY MT. NDB RWY 23 AMDT 3 ALTN MIN NA WHEN CTB FSS CLSD.

FDC 1/3199 F1/T /CTB/ CUT BANK MT. VOR RWY 31 AMDT 11 PROC NA WHEN CTB FSS CLSD. EXCEPT FDR DPERATORS WITH APPROVED WEA REPORTING SERVICE.

OREGON

[NOTICES TO AIRMEN]

PENDLETON

PENDLETON MUNI ARPT: ILS RWY 25 (I-PDT) MM CMSND . (6/84) EFFECTIVE O1 DCT 84 ATCT HRS 0700-1900 LCL 7 DAYS A WEEK. (8/84)

[FDC NOTAMS]

FDC 4/385 FI/T /BKE/BAKER MUNICIPAL, BAKER, OR. VOR/DME RWY 12, AMDT 9, PROCEDURE TURN NA.

FDC 4/584 FI/T /TTD/PORTLAND-TROUTDALE/PORTLAND/OR. IFR DEP PRDC. CHANGE NE-BOUND V448S TO NE-BOUND V468.

FDC 4/1014 FI/T /PDX/PDRTLAND INTERNATIONAL PORTLAND OR. LDC/DME RWY 20 AMDT 3 PROC NA.

FDC 4/1759 FI/P /MFR/MEDFORD-JACKSON COUNTY MEDFORD OR ILS RWY 14 AMDT 10..ADD NOTE IN PROFILE VIEW..USE I-MFR DME WHEN ON LOC COURSE..THIS IS AMDT 11.

FDC 4/1762 FI/P /PDX/PORTLAND INTL PORTLAND OR HI-ILS RWY 28R DRIG..ADD NOTE IN THE PROFILE VIEW..USE 1-1AP DME WHEN ON LOC COURSE..THIS IS AMDT 1.

FDC 4/1953 FLIGHT RESTRICTION OO5 NAUTICAL MILE RADIUS OF THE LAKEVIEW /LKV/OR. VORTAC O53 DEGREE RADIAL AT 015 NAUTICAL MILES. PURSUANT TO FEDERAL AVIATION REGULATION 91.91 TEMPORARY FLIGHT RESTRICTIONS ARE IN EFFECT SURFACE TO 5000 FEET ABOVE GROUND LEVEL. REDMOND /RDM/OR IS COORDINATING FLIGHT SERVICE STATION.

FDC 4/1981 FLIGHT RESTRICTION 10 NAUTICAL MILE RADIUS OF THE LAKEVIEW, OR. VORTAC /LKV/059 DEGREE RADIAL AT 076 NAUTICAL MILES. PURSUANT TO FEDERAL AVIATION REGULATION 91.91 TEMPORARY FLIGHT RESTRICTIONS ARE IN EFFECT SURFACE TO 7000 FEET MEAN SEA LEVEL. /RDM/ REDMOND, OR IS COORDINATING FLIGHT SERVICE STATION.

FDC 4/1966 FLIGHT RESTRICTION 5 NAUTICAL MILE RADIUS OF THE LAKEVIEW OR. /LKV/VORTAC 196 DEGREE RADIAL AT 25 NAUTICAL MILES. PURSUANT TO FEDERAL AVIATION REGULATION 91.91 TEMPORARY FLIGHT RESTRICTIONS ARE IN EFFECT SURFACE TO 10000 FEET MEAN SEA LEVEL. REDMOND IS COORDINATING FLIGHT SERVICE STATION.

FDC 3/242 FI/T /RDM/ ROBERTS FIELD REDMOND, OR. ILS RWY 22 ORIG TRML RTE R-346 RDM VORTAC CW TO LOC COURSE VIA RDM VORTAC 22 DME ARC ALT 7800.

FDC 3/274 F1/T /MFR/ MEDFORD-JACKSON COUNTY MEDFORD, OR. VOR/DME RWY 14 ORIG. SI MDA 2000/HAT 691 VIS 2400 RVR CAT A.

FDC 3/1229 F1/T /DLS/ THE DALLES MUNI THE DALLES OR. VOR/ DME-A AMDT 2 MDA 1940/ HAA 1697 ALL CATS. VIS CAT A 1 1/4 CAT B 1 1/2 CAT C/D 3.

FDC 3/1404 FI/T /RBG/ ROSEBURG MUNI ROSEBURG OR. IFR DEPARTURE PROCEDURE..CHANGE V287E TO V448 AND V23W TO V495.

FDC 3/1671 FI/T /PDX/ PORTLAND INTL PORTLAND OR. LOC BC RWY 10L AMDT 11. DISREGARD GS INDICATIONS.

FDC 3/1980 F1/T /EUG/ MAHLON SWEET FIELD EUGENE OR. VOR/DME OR. TACAN RWY 3 AMDT 2 SI MINS NA AT NIGHT WHEN ATCT CLOSED.

FDC 3/2027 FI/T /AST/ PORT OF ASTORIA, ASTORIA OR. VOR RWY 13 AMDT 12 PROC NA.

FOC 1/2136 FI/T /MFR/ MEDFORD-JACKSON COUNTY ARPT MEDFORD DR. ILS RWY 14 AMDT 10 AND LOC /DME BC-B AMDT 3. WHEN MFR ATCT NOT IN OPN ALTN MINS NA.

FDC 1/2769 FI/T /LMI/ KINGSLEY FLD KLAMATH FALLS. OR. VOR /DME RWY 14 /TAC/ DRIG AND VOR /DME RWY 32 /TAC/ ORIG. CAT A AND E CIRCLING MDA 4980/HAA 888/VSBY 1 1/4 CAT C CIRCLING MDA 4980/HAA 888 VSBY 2 3/4.

WASHINGTON

[NOTICES TO AIRMEN]

_LENSBURG

BOWERS FIELD: EFFECTIVE O1 SEP 84 ACTIVATE MIRL RWY 11/29 123.0. (7/84)

PHRATA

EPHRATA FSS HRS 0600-2000 LCL, OTHER HRS CONTACT WENATCHEE FSS. (7/84)

/ERETT

SNDHOMISH COUNTY (PAINE FLD) ARPT: RWY 11 THR DSPLCD 1100 FT TIL APRXLY 15 SEP 84. (8/84)

HLDTUS

LOWER MONUMENTAL STATE ARPT: CLSD OCT-JUNE. (8/84)

TALINE FALLS

SULLIVAN LAKE ARPT: CLSD OCT-JUN. (8/84)

SON CREEK

NASON CREEK STATE ARPT: CLSD OCTJUNE . (8/84)

AIPMY.

OLYMPIA ARPT: CLSD TO ACR OPNS WITH MORE THAN 30 PASSENGER SEATS EXCEPT PPR CALL 206-754-1664. (6/84)

DRT ANGELES

WILLIAM R FAIRCHILD INTL ARPT: RWY 26 VASI CMSND.(7/84)

MROCK

TIETON STATE ARPT: CLSD OCT-JUN, (8/84)

YKOMISH

SKYKOMISH STATE ARPT: CLSD OCT-JUN. (8/84)

[FDC NOTAMS]

FDC 4/380 FI/T /ELN/BOWERS FIELD, ELLENSBURG, WA. IFR DEPARTURE PROCEDURE CHANGE S-BOUND V25/25W TO READ S-BOUND V25/V468 AND CHANGE W-BOUND V2/V2S TO W-BOUND V2/V187.

FDC 4/382 FI/T /S44/ SPANAWAY, SPANAWAY, WA. IFR DEPARTURE PROCEDURE CHANGE E-BOUND V4S TO E-BOUND V187.

FDC 4/582 FI/T /GOS/PEARSON AIRPARK, VANCOUVER/WA. IFR DEP PROC CHANGE NE-BOUND V448S TO V468.

FDC 4/583 FI/T /PSC/TRI-CITIES/PASCO/WA. 1FR DEP PROC CHANGE SE-BOUND V4N-V112W-V298 TO SE-BOUND V298 AND W-BOUND V298/ V298N TO W-BOUND V298/V204.

FDC 4/640 FI/T /MWH/MOSES LAKE, WA. VOR V448 RUBEL INT TO MWH VOR MEA 4000 NE-BOUND, 6000 SW-BOUND.

FDC 4/1015 FI/T /BFI/BOEING FIELD/KING COUNTY INTL SEATTLE WA. NDB-A AMDT 6 MYNS CATS A/B MDA 900/HAA 883 VIS 11/4 CAT C MDA 900/HAA 883 VIS 23/4 MIN ALT AT MM 1540 VICE 1120. NDB-A AMDT 6 AND ILS RWY 13R AMDT 22 ADD NDTE. MAINTAIN 2300 OR ABOVE UNTIL ESTAELISHED OUTBOUND ON PROC TURN. NDB-B AMDT 5 AND LOC BC RWY 31L AMDT 8 MISSED APCH HOLDING ALT 2300 VICE 2200. TMPRY CRANE 1215 FT 3.9 NW OF ARPT DURATION APPROX 180 DAYS.

FDC 4/1145 F1/T /SEA/SEATTLE-TACOMA INTL, SEATTLE, WA. NDB RWY 16L/R AMDT 3 TRML RTS. PAE VOR TO PARKK LOM PROC TURN ROR AND MIN ALT 2300 VICE 2000 LOFAL INT TO PARKK LOM AN SEA VORTAC TO PARKK LOM MIN ALT 2300 VICE 2000. NDB RWY 34L/R AMDT 4 AND 1LS RWY 34R AMDT 8 MISSED APCH HOLDING ALT 2300 VICE 2000. VOR RWY 16L/R AMDT 8 TRML RTS. PAE VOR TO PARKK LOM PROC TURN RORD AND MIN ALT 2300 VICE 2000. PROC TURN ALT 2300 VICE 2000. TO PARKK LOM MIN ALT 2300 VICE 2000. PROC TURN ALT 2300 VICE 2000. TMPRY CRANE 1215 FT 8.5 NW DF ARPT.

FDC 4/1298 FI/T /BFI/BOEING FIELD/KING COUNTY INTL SEATTLE WA. ILS RWY 13R AMDT 22. MINIMUM ALTITUDE AT MM/1-BFI 3.4 DME 1000 VICE 960 LOC ONLY. REASON..., TMPRY 1215 FEET MSL CRANE 3.7 NM NNW RWY 13R THR.

FDC 4/1300 FI/T /SFF/FELTS FIELD SPOKANE WA VOR RWY 3L ORIG SI VIS CAT A 1 1/4 CAT B 1 1/2 CAT C/D 3. ALL CATS HAT 955 TDZ ELEV RWY 3L 1945 NDB-B AMDT 1. VOR RWY 3L ORIG VOR/DME-A AMDT 3 CIRCLING CAT-A MDA 3020 HAA 1067 VIS 1 1/4 CAT B MDA 3080 HAA 1127 VIS 1 1/2 CAT C/D MDA 3080 HAA 1127 VIS 3 ALTN MINS NDB-B VOR/DME-A AND VOR RWY 3L 1200-3 RADAR-1 NA.

FDC 4/1529 FI/T /EPH/EPHRATA MUNI EPHRATA WA. VOR RWY 20 AMDT 17/SI RWY 20 MDA 1660/HAT 388 ALL CATS. WHEN CTLZ NOT EFF SI RWY 20 MDA 1800/HAT 528 ALL CATS VIS CAT C 1 1/2.

FDC 4/1760 FI/P /GEG/SPOKANE INTL SPOKANE WA ILS RWY 3 AMDT 2..ADD NOTE 1N PROFILE VIEW..USE I-OLU DME WHEN ON LOC COURSE..THIS IS AMDT 3.

FDC 4/1845 FI/T /KLS/KELSO-LONGVIEW, KELSD. WA. NDB-A AMDT 1. CAT A CIRCLING MDA 1160, HAA 1143. VIS 11/4. REASON... TERRAIN IN MISSED APCH AREA 460711/1225200.

FDC 4/1856 FI/T /PUW/PULLMAN/MDSCOW REGIONAL PULLMAN/MOSCOW WA. VOR RWY 5 AMDT 4 SI-5 ALL CATS MDA 3100/HAT 563 VIS CAT C 1 1/2 CAT D 1 3/4. CIRCLING CAYS A/B/C MDA 3140/HAA 589 CAT D MDA 3180/ HAA 629.

FDC 3/426 FI/T /SEA/ SEATTLE WA VORTAC V-4...V-495 SEA VORTAC TO LOFAL INT MEA 6000. V-4 LOFAL INT TO JAWBN INT MEA 7500 V-495 LOFAL INT TO DISCO INT MEA 7500. V-287 PAE VOR TO LOFAL INT MEA 5000 WESTBOUND 3000 EASTBOUND.

FDC 3/545 F1/T /OLM/ VORTAC WA. V165 LOATH INT TO OLM MEA 6000, V287 PDX VORTAC TO OLM MEA 6000, V23 PDX VORTAC TO MCKEN INT MEA 6000, MALAY INT MRA 9500.

FDC 3/739 FI/T /BFI/ BOEING FIELD KING COUNTY INTL SEATTLE, WA. LOC BC RWY 31L AMDT 8 MSA FROM SEA VORTAC 180-360 3400.

FDC 3/740 FI/T /SEA/ SEATTLE-TAKOMA INTL SEATTLE, WA. NDB RWY 16L/R AMDT 3 MSA FROM PARKK LOM 180-360 4500. NDB 34R AMDT 4 ILS RWY 34R AMDT 8 MSA FROM DONDO LOM 180-360 3400. VOR RWY 16L/R AMDT 8 VOR RWY 34L/R AMDT 5 MSA FROM SEA VORTAC 180-360 3400.

FDC 3/754 FI/T /DLM/ CLYMPIA CLYMPIA, WA. VOR/DME RWY 35 AMDT 10..TRML RTE WINLO INT TO CETRA INT NA.

FDC 3/1352 FI/T /S19/ FRIDAY HARBOR ARPT FRIDAY HARBOR WA. ASR ORIG MISSED APCH PROC CLIMBING RT TO 2000 VIA HEADING 130 FOR RADAR VECTORS.

FDC 3/1353 FI/T /765/ OAK HARBOR AIR PARK DAK HARBOR WA. ASR RWY 25 DRIG MISSED APCH PROC CLIMBING LT TO 2000 VIA HEADING 150 FDR RADAR VECTORS.

FDC 3/1408 F1/T /BFI/ BDEING FIELD/KING COUNTY INTL. SEATTLE, WA. ILS RWY 13R, AMDT 22, TRML ROUTE PAINE VOR TO NOLLA LOM NA. LOC UNUSBL BEYOND 20 DEGS EAST OF I-BFI LOC CRS. LOC BC RWY 31L AMDT B, PROC TURN NA. RADAR REQUIRED. LOC UNUSBL BEYOND 20 DEGS EAST OF I-BFI LOC CRS.

FDC 3/1670 FI/T /60S/ PEARSON AIRPARK VANCOUVER WA. LOA BC RWY 8 AMDT 2. DISREGARO GS INDICATIONS.

FDC 3/2007 FI/T /TIW/ TACOMA NARROWS TACOMA WA. ILS RWY 17 AMDT 4 TERMINAL ROUTE CARRO INT TO SCENN DM/INT NA.

FDC 3/2127 FI/T /MWH/ GRANT COUNTY, MOSES LAKE, WA. VOR Y 3 AMDT 3. SI 3 MDA 1600/HAT 415 CAT A/B/C/D CAT C VIS 1 1/4.

FDC 2/2714 FI/T /HOM/ BOWERMAN HOOUIAM, WA. LOC RWY 24 AMDT 1. VOR RWY 6 AMDT 12, VOR/DME RWY 24 AMDT 3, NA WHEN HOM FSS CLSD.

FDC 2/2725 FI/T /HQM/ HOQUIAM, WA. VORTAC. THE FOLLOWING MEA IS EFFECTIVE WHEN HOM FSS CLSD V187 OLM TO RINDS INT 5000 SOUTHWEST BOUND. USE OF V112 HQM TO AST NA.

FDC 2/2731 FI/T /MWH/ GRANT COUNTY AIRPORT/ MOSES LAKE, WA. RNAV RWY 21 AMDY 5. CHANGE TRML RTE BRG FROM EASEL WP TO MALEE WP TO 258 DEGS VICE 274 DEGS.

FDC 1/2989 FI/T /BFI/ BOEING FLD/ KING COUNTY INTL/ SEATTLE WA. NDB-A AMDT 6 ILS RWY 13R AMDT 22 LOC BC RWY 3IL AMDT 8. WHEN BFI ATCT NOT IN OPN ALTN MINS NA.

WYOMING

(NOTICES TO AIRMEN)

CHEYENNE

CHEYENNE ARPT: RWY 16 OPEN WITH NO RESTRICTIONS. (7/84)

GILLETTE

GILLETTE-CAMPBELL COUNTY ARPT: CLSD TO ACR OPERATIONS WITH MORE THAN 30 PASSENGER SEATS 1700-0800 LCL EXCEPT PPR CALL 307-686-1042. (G/84)

NEWCASTLE

NEWCASTLE VOR (ECS) OTS UNTIL 30 SEP 84. (8/84)

[FDC NOTAMS]

FDC 4/199 FI/T /RIW/RIVERTON REGIONAL, RIVERTON, WY. 1LS RWY 28 ORIG, VOR RWY 10 AMDT 7 VOR RWY 28 AMDT 7 CHANGE NOTE PERTAINING TO ALSTG ONLY TO READ: WHEN LOCAL ALSTG NOT AVBL USE LANDER ALSTG AND INCREASE ALL DHS AND MDAS 80 FT. WHEN NEITHER AVBL PROC NA. ACTIVATE HIRL RWY 10-28 ON UNICOM. ALL OTHER NOTES REMAIN AS PUBLISHED.

FDC 4/1769 FI/T/SHR/SHERIDAN COUNTY SHERIDAN WY 1LS RWY 31 DRIG. TMPRY MISSED APCH INSTRUCTIONS..CLIMB TO 5300 THEN CLIMBING RIGHT TURN TO 7000 DIRECT BANSTOW NDE AND HOLD SOUTHEAST..RIGHT TURNS..308 INBOUND.

FDC 4/1843 FLIGHT RESTRICTION 5 NAUTICAL MILE RADIUS OF THE WORLAND WY. /WRL/VORTAC 360 DEGREE RADIAL AT 045 NAUTICAL MILES. PURSUANT TO FEDERAL AVIATION REGULTION 91.91 TEMPORARY FLIGHT RESTRICTIONS ARE IN EFFECT SURFACE TO 5000 FEET ABOVE GROUND LEVEL. WORLAND WY. /WRL/IS COORDINATING FLIGHT SERVICE STATION.

FDC 3/2904 F1/T /CYS/ CHEYENNE MUNI CHEYENNE WY. ILS RWY 25 AMDT 30. TERMINAL ROUTES..EGBER INT TO HORSE LOM AND CARRI INT TO CRIMS INT AND CRIMS INT TO COLLA INT NA.

FDC 3/2457 F1/T /GCC/ GILLETTE-CAMPBELL COUNTY, GILLETTE, WY. LOC RWY 33 AMDT 1 REDESIGNATED LOC RWY 34 AMDT 1, VOR RWY 15 AMDT 4 REDESIGNATED VOR RWY 16 AMDT 4.

FDC 3/2630 FI/T /RIW/ RIVERTON REGIONAL, RIVERTON, WYOMING. VOR RWY 10 AMDT 7, VOR RWY 28 AMDT 7 CAT A/B/C, CIRCLING HAA 455 CAT D CIRCLING MDA 6080 HAA 555. VOR RWY 28 AMDT 7 S-28 HAT ALL CATS 324. TDZE RWY 28 5456.

FDC 2/1451 F1/T /CYS/ CHEYENNE CHEYENNE WY. ILS RWY 26 AMDT 30. WHEN ATCT CLSD SSALR BECOMES SALS AND THE FOLLOWING VIS MINS APPLY - S-ILS 26 CAT A /B /C /D 3/4 MILES. S-LOC 26 CAT A /B /C 3/4 MILES CAT D 1 MILE. ALTN MINS NA.

FDC 1/1567 FI/T /CPR/ NATRONA COUNTY INTL/ CASPER WY. ILS RWY 7 AMDT 21. SI GAT D NA.

*** SOUTHWEST ***

ARIZONA

[NOTICES TO AIRMEN]

DOUGLAS

DOUGLAS VORTAC (DUG) MONITORED CONTINUOUS. (6/84)

FLAGSTAFF

 PULLIAM VAPT:
 ARPT:
 ACTIVATE AFTER 1900
 MIRL RWY 03/21
 RWY 03/21
 03/21

 (B/84)
 ATCT HRS
 0700-1900
 LCL. (7/84)
 TPA
 500 FT.

KINGMAN

KINGMAN ARPT: MIRL RWY 17/35 OTS INDEFLY. (8/84)

NOGALES

NOGALES VOR/DME (OLS) SHUTDOWN UNTIL APRXLY 01 NOV 04. (8/84)

PARKER

PARKER ARPT: NAME CHANGED TO AVI SUQUILLA. (8/84)

[FDC NOTAMS]

FDC 4/1445 FLIGHT RESTRICTION 5 NAUTICAL MILE RADIUS OF THE PRESCOTT AZ /PRC/VORTAC 300 DEGREE RADIAL AT 110 NAUTICAL MILES. PURSUANT TO FEDERAL AVIATION REGULATION 91.91 TEMPORARY FLIGHT RESTRICTIONS ARE IN EFFECT SURFACE TD 2000 FEET ABOVE GROUND LEVEL. LAS VEGAS NV /LAS/ IS COORDINATING FLIGHT SERVICE STATION.

FDC 4/1738 FI/P /TUS/TUCSON INTL, TUCSON, AZ. ILS RWY 11L AMDT 7, LOC RWY 11L AMDT 1, LOC BC RWY 29R AMDT 3, ADD NOTE IN PROFILE VIEW, USE 1-TUS DME WHEN ON LOC COURSE. THIS IS AMDT 8, 2, AND 4,

FDC 4/1751 FI.P /PHX/PHDENIX SKY HARBOR INTL. PHOENIX AZ. ILS RWY 8R AMDT 5. ADD NOTE IN PROFILE VIEW. USE I-PHX DME WHEN ON LOC COURSE. THIS IS AMDT 6.

FDC 4/1893 FI/T /OLS/NOGALES INTERNATIONAL NOGALES AZ. TKOF MINS ALL RWYS 1200-3. IFR DEP PROC...CLIMB VISUALLY OVER ARPT TO 5100. CONTINUE CLIMB IN ENZ HOLDING PATTERN NW RT 135 IBND TO DEP NW BND VIA ENZ 325 OUTBOUND BEARING 8000 OR ABOVE. SOUTHBOUND VIA DRCT HMQ VOR 12000 OR ABOVE.DLS VOR/DME DTS.

FDC 4/1994 FI/P /CGZ/ CASA GRANDE MUNI, CASA GRANDE, AZ. ILS/DME RWY 5 AMDT 1, ADD NOTE..ACTIVATE MALSR RWY 5 - CTAF. THIS IS AMDT 2. VOR RWY 5 AMD 1 CHG BASIC SI AND DME SI MINS TO VIS 1/2 CATS A AND B. ADD NOTE..ACTIVATE MALSR RWY 5 - CTAF. THIS IS AMDT 2.

FDC 2/2815 F1/T /FHU/ LIBBY AAF/SIERRA VISTA MUNI/ FORT HUACHUCA/ SIERRA VISTA, AZ. NDB-B AMDT 1/VOR-A AMDT 1 WHEN LOCAL ALTM NOT AVAILABLE PROC NA.

CALIFORNIA

[NOTICES TO AIRMEN]

ALTURAS

ACTIVATE LIRL RWY 03/21 & REIL RWY 31 122.8. (8/84)

CRESCENT CITY

JACK MCNAMARA FIELD: CTLZ HRS 0800-1800 LCL. (7/84)

DAGGETT

<u>BARSTOW-DAGGETT ARPT: TFC PAT ALT RWY 05U/23U 400 FT AGL (2327 FT MSL). (8/84)</u>

EL MONTE

EL MONTE CTLZ HRS 0700-2100 LCL. (6/84) RWY 01 THR DSPLCD 290 FT. RWY 19 THR DSPLCD 641 FT. (7/84)

LIVERMORE

LIVERMORE CTLZ HRS 0700-2100 LCL. (6/84)

LOMPOC

LOMPOC ARPT: RWY 25 REIL CMSND. (7/84)

LOS ANGELES

LOS ANGELES INTL ARPT: RWY 07R/25L NOW OPEN. RWY 07R THR ND LONGER DSPLCD. RWY 25L SSALR CHANGED TO ALSF2 & THR NO LONGER DSPLCD. (7/84) RWY 06R THR DSPLCD 321 FT. RWY 25R THR DSPLCD 958 FT. (7/84)

MAMMOTH LAKES

MAMMOTH - JUNE LAKES ARPT: RWY 09/27 NOW 7000 FT BY 100 FT, LIFL CHANGED TO MIRL, (7/84)

MONTEREY

MONTEREY CTL2 HRS 0600-2300 LCL. (6/84)

MONTEREY PENINSULA ARPT: LOC/DME RWY 28 (I-MTB) CMSND EFFECTIVE 30 AUG 84. (7/84)

OCEANO

OCEAND-COUNTY ARPT: NEW RWY H1 32 FT BY 32 FT. (7/84)

DXNARD

OXNARD ARPT: RWY O7 THR DSPLCD 746 FT. RWY 25 THR DSPLCD 1372 FT. (6/84)

SACRAMENTO

SACRAMENTO METROPOLITAN ARPT: ILS RWY 16 DME (I-SMF) CMSND EFFECTIVE 30 AUG 84. (6/84)

SAN DIEGO

SAN DIEGO INTL-LINDBERGH FLD: RWY 09 THR DSPLCD 693 FT. RWY 27 THR DSPLCD 1799 FT. RWY 13 THR DSPLCD 450 FT. RWY 31 THR DSPLCD 390 FT. (6/84) RWY 13 THR DSPLCD 540 FT. (8/84)

SANTA BARBARA

SANTA BARBARA MUNI: ATCT & ATIS HRS 0630-2200 LCL.

SHAFTER

SHAFTER-KERN COUNTY ARPT: RWY 30 VASI CMSND. (7/84)

SOUTH LAKE TAHOE

LAKE TAHOE ARPT: CLSD 0300-1500 LCL TO ACFT INDCG 77.1 DBA EXCP EMERG/MERCY FLIGHTS. (7/84)

[FDC NOTAMS]

FDC 4/87 F1/T /SAN/ SAN DIEGO INTL-LINDBERG FIELD, SAN DIEGO, CA. NDB RWY 27, ORIG PROCEDURE NA.

FDC 4/164 FI/T /FAT/FRESNO AIR TERMINAL, FRESNO, CA. LDC BC RWY 11L, AMDT 4, SI VIS RVR 5000 CAT A, B AND C RVR 6000 CAT D.

FDC 4/189 FI/T /FAT/FRESNO AIR TERMINAL, FRESNO. CA EFF 2300-0600 LCL DAILY NDB RWY 29R AMDT 20. SI 29R NA. CIRCLING CATS C/D NA. VOR RWY 11L AMDT 7. SI 11L NA. CIRCLING CATS C/D NA. ILS RWY 29R AMDT 26. LOC BC RWY 11L AMDT 4, HI-ILS 1 RWY 29R, HI-ILS 2 RWY 29R, HI-LOC BC RWY 11L, PROC NA.

FDC 4/298 FI/T /ACV/ARCATA, ARCATA-EUREKA CA. VOR/DME RWY 1 AMDT 4 ILS RWY 31 AMDT 24, VOR RWY 13 AMDT 5. CHANGE MISSED APCH ALT TO 3000 VICE 2000. NDB-A AMDT 5 MISSED APCH CLIMBING LEFT TURN TO 3000 VIA 294 BRG FROM CV LMM TO TRAIL INT AND HOLD NORTH RIGHT TURN 161 INBOUND.

FDC 4/479 F1/T /TVL/SOUTH LAKE TAHOE SOUTH LAKE TAHOE CA: LDA/DME RWY 18 AMDT 1. ALT 13000 VIS

12000 REND VORTAC TO KINGS INT. ACTIVATE MALSR AND MIRL RWY 18-118.4. VOR/DME-A AMDT 1 ACTIVATE MALSR AND MIRL RWY 18-118.4.

FDC 4/631 FI/T /SRF/HAMILTON FIELD SAN RAFAEL CA. DOD FLT INFO PUB/TERMINAL/VOR-A AMDT 3 COR MSA TO SGD VORTAC FROM 090-180 5000 FEET AND FROM 180-090 4000 FEET.

FDC 4/860 FI/T /SJC/SAN JOSE MUNI SAN JOSE CA LOC/DME RWY 30L AMDT 5...SI MDA 620 HAT 566 ALL CATEGORIES. TMPRY CRANE 358 FT MSL 2.0 SE.

FDC 4/900 FI/T /ACV/ ARCATA ARCATA-EUREKA CA. NDB-A AMDT 5 ILS RWY 31 AMDT 24. TERMINAL ROUTE TRIAL INT TO CV LMM 114 DEG/8.6. CHANGE NDB-A MISSED APCH BRG TO TRIAL INT TO 294.

FOC 4/951 F1/T /AWY CA. V442 CLIPP INT TO PKE VORTAC NA.

FDC 4/1315 FI/T /OOO/ALTURAS MUNI ALTURAS CA. NDB RWY 31 ORIG. ACTIVATE MIRL RWY 13-31 /LIRL RWY 3-21/ REIL AND VASI RWY 31 UNICOM.

FDC 4/1353 FI/T /WVI/WATSONVILLE MUNI, WATSONVILLE CA. NDB-B ORIG, LOC RWY 1 AMOT 1. ACTIVATE MIRL RWY 1-19, VASI RWY 19, REIL RWY 1 UNICOM.

FDC 4/1356 FI/T /SAC/SACRAMENTO, CA. AWY V23W SAC VORTAC TO LODDI INT MEA 3000. V65-V334 SAC VORTAC TO OAKEY INT MEA 2500.

FDC 4/1357 FI/T /SAC/SACRAMENTO, CA. VORTAC VGS-V334 SAC VORTAC TO DAKEY INT MEA 2500.

FDC 4/1371 FI/T /OD5/UNIVERSITY, DAVIS CA. VOR RWY 16 ORIG. MSA SUU VDR 25 NM R-065 CLKWS TO R-150 3000, R-150 CLKWS TO R-325 4900, R-325 CLKWS TO R-065 1700.

FDC 4/1373 F1/T/045/NUT TREE, VACAVILLE CA. VOR-A AMDT 2 MSA SAC VORTAC 25 NM R-310 CLKWS TO R-220 3000, R-220 CLKWS TO R-310 3900.

FDC 4/1379 FI/T /SMF/SACRAMENTO METROPOLITAN SACRAMENTO CA. NDB RWY 34 ORIG AND ILS RWY 34 AMDT 1/MSA HU LOM 25NM BRG 100 CLKWS TO 190-3000/BRG 190 CLKWS TO 280-4100/BRG 280 CLKWS TO 100-3200.

FDC 4/1442 F1/T /LAX/LOS ANGELES INTL, LOS ANGELES, CA. EFFECTIVE 1300 GMT 25 JUN 1984 IFR DEPARTURE RWY 25L 300-1 GR STANDARD WITH MINIMUM CLIMB OF 350 FT PER NM TO 400 FT. TEMPORARY CRANE 307 FT MSL, APPROX DURATION 90 DAYS.

FDC 4/1536 FI/T /SAC/SACRAMENTO EXECUTIVE SACRAMENTO CA NOB RWY 2 AMDT 8. ILS RWY 2 AMDT 21..MSA FROM EXECC LOM 310/220 3000. VOR RWY 2 AMDT 8 ..MSA FROM SAC-VORTAC 310/220 3000.

FDC 4/1561 FI/T /LAX/LDS ANGELES INTERNATIONAL LOS ANGELES CA. EFFECTIVE O901 GMT 5 JULY 1984 ILS RWY 7R DRIG. SI-LOC 7R MDA 480/HAT 355 ALL CATS. CAT D SI-LOC VIS INCREASED TO RVR 6000 FOR INOP MALSR. SIDESTEP RWY 7L MDA 480/HAT 356 ALL CATS. TEMP CRANE 225 FT MSL 0.5 WEST 7R THR.

FDC 4/1578 FLIGHT RESTRICTION 5 NAUTICAL MILE RADIUS OF THE PORTERVILLE CA. /PTV/VORTAC 095 DEGREE RADIAL AT 045 NAUTICAL MILES. PURSUANT TO FEDERAL AVIATION REGULATION 91.91 TEMPORARY FLIGHT RESTRICTIONS ARE IN EFFECT SURFACE TO 3000 FEET ABOVE GROUND LEVEL, FRESNO CA. /FAT/IS COORDINATING FLIGHT SERVICE STATION.

FDC 4/1598 FLIGHT RESTRICTION 5 NAUTICAL MILE RADIUS OF THE PORTERVILLE CA. /PTV/VORTAC 114

DEGREE RADIAL AT 047 NAUTICAL MILES. PURSUANT TO FEDERAL AVIATION REGULATION 91.91 TEMPORARY FLIGHT RESTRICTIONS ARE IN EFFECT SURFACE TO 3000 FEET ABOVE GROUND LEVEL. FRESNO CA. /FAT/IS COORDINATING FLIGHT SERVICE STATION.

FDC 4/1757 FI/P /STS/SONOMA COUNTY SANTA ROSA CA.
ILS RWY 32, AMOT 11. SI-ILS DH 319, HAT 200, RVR
24, ALL CATS CHANGE INDPERATIVE NOTE
TO...INDPERATIVE TABLE DOES NOT APPLY TO S-LOC CAT
A/B. S-LOC CAT C/D INCREASE VIS 1/4 MILE FOR
INOPERATIVE MALSR. THIS IS AMOT 12.

FDC 4/1776 FI/P /UKIAH MUNI UKIAH CA LOC/DME RWY 15 DRIG..ADD NOTE IN PROFILE VIEW..USE I-UKI DME WHEN ON LOC COURSE. THIS IS AMDT 1.

FDC 4/1781 F1/T /FAT/FRESNO AIR TERMINAL FRESNO CA.
ILS RWY 29R AMDT 26..LOC BC RWY 11L AMDT 4..HI ILS
1 RWY 29R.. HI ILS 2 RWY 29R..HI LOC BC RWY 11L
COR U.S. GOVERNMENT APCH AND LNDG CHART TO SHOW IFAT LOC FREQ 111.3. NOTE DME CHNL 50 OPER ON TEST.

FDC 4/1823 FI/P /SFO/SAN FRANCISCO INTL, SAN FRANCISCO, CA. LLS RWY 28R AMDT 4, ILS RWY 28R AMDT 4 /CAT III/ ADD NOTE IN PROFILE VIEW. USE I-GWQ OME WHEN ON LOC COURSE. THIS BECOMES ADMT 5.

FDC 4/1824 FI/T /ACV/ARCATA, ARCATA-EUREKA, CA. ILS RWY 31 AMOT 24... ADD NOTE IN PROFILE VIEW..USE I~ACV DME WHEN ON LOC COURSE.

FDC 4/1882 FLIGHT RESTRICTION 5 NAUTICAL MILE RADIUS OF THE SANTA BARBARA CA. /SBA/VORTAC 335 DEGREE RADIAL AT 020 NAUTICAL MILES. PURSUANT TO FEDERAL AVIATION REGULATION 91.91 TEMPORARY FLIGHT RESTRICTIONS ARE IN EFFECT SURFACE TO 3000 FEET ABOVE GROUND LEVEL. SBA IS COORDINATING FLIGHT SERVICE STATION.

FDC 4/1858 MDDIFICATION AIRSPACE RESTRICTED AREA
NO. 9 SFAR-46. PURSUANT TO SPECIAL FEDERAL AVIATION
REGULATION NO. 46 /SFAR-46/AIRSPACE RESTRICTED AREA
NO. 9/UNIVERSITY OF SOUTHERN
CALIFORNIA/COLISEUM/CONVENTION CENTER/IS MODIFIED
AS FOLLOWS..... EFFECTIVE IMMEDIATELY THAT
PORTION OF AIRSPACE RESTRICTED AREA NO.
9/UNIVERSITY OF SOUTHERN
CALIFORNIA/COLISEUM/CONVENTION CENTER/WHICH IS
NORTH OF THE SANTA MONICA FREEWAY IS CANCELLED.

FDC 3/1093 FI/T /SLI/ LOS ALAMITOS AAF LOS ALAMITOS CA. VOR OR TACAN RWY 22L AMDT 4. PROC AUTH FOR VOR ONLY.

FDC 3/1947 FI/T /HAF/ HALF MOON BAY HALF MOON BAY CA. RNAV-A ORIG. MOA 860 AND HAA 793 CAT A-B+C AND VIS CAT C 2 1/4.

COLORADO

(NOTICES TO AIRMEN)

BLANCA

BLANCA ARPT: RWYS 08/26 & 17/35 CLSD PERMLY.

BUENA VISTA

BUENA VISTA MUNI ARPT: NEW RWY 15/33 9000 FT BY 48 FT. (7/84)

BURLINGTON

BURLINGTON MUN1 ARPT: FACILITY ABANDONMENT. (7/84)

DENVER

ARAPAHOE COUNTY ARPT: NAME CHANGED TO CENTENNIAL.

FORT MORGAN

FORT MORGAN MUNI ARPT: RWY 14/32 NOW 5300 FT BY GO FT, MIRL CHANGED TO LIRL. RWY 32 REIL DCMSND. (7/84) NDB (FMM) UNMONITORED INDEFLY, (7/84)

GRAND JUNCTION

FRUITA NDB (FRU) OTS INDEFLY. (6/84)

TRINIDAD

LAS ANIMAS COUNTY ARPT: RWYS 03 & 21 VASI CMSND. (7/84)

[FDC NOTAMS]

FDC 4/124 FI/T /DEN/STAPLETON INTL, DENVER CO. LDA/DME RWY 35R ORIG PROC NA.

FDC 4/625 F1/T /CAG/CRAIG-MOFFAT CRAIG CO. VOR RWY 25 AMDT 1 VOR/DME RWY 7 AMDT 1 PROCS NA.

FDC 4/919 FI/T /FNL/FORT COLLINS-LOVELAND MUNI, FORT CDLLINS (LOVELAND) CD. NOB RWY 33 AMDT 2, ILS RWY 33 AMDT 3, VOR/DME-A AMDT 4, RNAV RWY 15 AMDT 2, RNAV RWY 33 AMDT 3, LOCAL ALSTG NA.

FDC 4/1302 FI/T /AIRWAYS COLORADO V-95 GUNNISON CO. VORTAC TO KIOWA CO VORTAC. MRA GUC TO COP GUC 50 DME 16200.

FDC 4/1311 FI/T/DEN/STAPLETON INTL DENVER CO. LOC/DME BC RWY 17R AMDT 16 PROC NA.

FDC 4/1734 FI/P /COS/CITY OF COLORADO SPRINGS MUNI, COLORADO SPRINGS, CO. ILS RWY 17 AMDT 1, ADD NOTE IN PROFILE VIEW, USE I-LPI DME WHEN ON LOC COURSE. THIS 1S AMDT 2.

FDC 4/1735 FI/P /DEN/STAPLETON INTL, DENVER, CO. ILS RWY 26L AMDT 43, ADD NOTE IN PROFILE VIEW, USE I-DEN DME WHEN ON LOC COURSE. THIS IS AMDT 44. ILS/DME RWY 8R AMDT 2, ADD NOTE IN PROFILE VIEW, USE 1-GQW DME WHEN ON LOC COURSE. THIS IS AMDT 3.

FDC 4/1861 F1/T /AWY CO V85-V134 MEA EAST BOUND 11000 FROM GRAND JUNCTION /GJT/VORTAC/R-060/TO TRACI INT.

FDC 4/1906 FI/T /GJT/AWYS GRAND JUNCTION CO. VBS-V134 MEA 11000 FROM GJT VORTAC /R-060/TD TRACI INT.

FDC 4/1921 FI/T /AKO/AKRON-WASHINGTON CO. AKRON CO. VOR RWY 27 AMDT 5. TRML ROUTE FROM AKO R-110, 10 DME FIX TO AKO VORTAC, MIN ALT 5300 WITH FOOTNOTE. AKO VORTAC /FAF/5300 WITH FOOTNOTE: 5380 WHEN USING SIDNEY ALSTG.

NEVADA

[NOTICES TO AIRMEN]

BEATTY

FRAN'S STAR RANCH ARPT: RWY 02/20 CHANGED TO 15/33.

MERCURY

DESERT ROCK ARPT: CLSD TO PUBLIC USE. (7/84)

TONOPAH

TONDPAH CTLZ HRS 0600-2100 LCL. (6/84)

LEDC NOTAMS 1

FDC 4/1667 FI/P /EKG/ELKO MUNI - J.C. HARRIS FIELD/ELKD/NV. LDA/DME RWY 23 AMDT 1. CORRECT U.S. GOVT APCH AND LNDG CHART TO SHOW PT TO LEFT SIDE OF OUTBOUND COURSE.

FDC 4/1685 FLIGHT RESTRICTION 5 NAUTICAL MILE RADIUS OF THE REND NV. /RNO/VORTAC 312 DEGREE RADIAL AT 019 NAUTICAL MILES. PURSUANT TO FEDERAL AVIATION REGULATION 91.91 TEMPORARY FLIGHT RESTRICTIONS ARE IN EFFECT SURFACE TO 10000 FEET ABOVE GROUND LEVEL. REND NV. /RNO/IS COORDINATING FLIGHT SERVICE STATION.

FDC 4/1825 FI/P /RND/REND CANNON INTL, REND, NV. ILS RWY 16R AMDT 4... LOC-1 RWY 16R AMDT 2... LOC-2 RWY 16R AMDT 1... LOC/DME BC-B AMDT 5... ADD NOTE IN PROFILE VIEW...USE I-RND DME WHEN DN LOC COURSE. THIS IS AMDT 5/3/2/6.

FDC 4/1826 FI/T /RNO/ REND CANNON INTL, REND, NV. HI-LLS RWY 16R... HI-LOC/DME BC-B... ADD NOTE IN PROFILE VIEW...USE I-RNO DME WHEN ON LOC COURSE.

FDC 4/1917 FLIGHT RESTRICTION 10 NAUTICAL MILE RADIUS OF THE BATTLE MOUNTAIN NV. VORTAC 347 DEGREE RADIAL AT 47 NAUTICAL MILES. PURSUANT TO FEDERAL AVIATION REGULATION 91.91 TEMPORARY FLIGHT RESTRICTIONS ARE IN EFFECT SURFACE TO 3000 FEET ABDVE GROUND LEVEL. RENO IS COORDINATING FLIGHT SERVICE STATION. FDC 3/212 FI/T /LWL/ HARRIET FLD WELLS, NV. VOR RWY B AMDT 1 PROC NA.

HATU

[NOTICES TO AIRMEN]

<u>OGDEN</u>

OGDEN MUNI ARPT: RWY 03/21 NDW 8250 FT BY 150 FT. (7/84)

OGDEN

OGDEN MUNI ARPT: ATIS HRS 0700-2100 LCL. (8/84)

PRICE

CARBON COUNTY ARPT: RWY 36 VASI CMSND. (7/84)

PROVO

PROVO MUNI ARPT: ILS/DME RWY 13 (1-PVU) OTS TIL OF OCT 84. VOR/DME (PVU) OTS TIL OS OCT 84. (7/84)

[FDC NOTAMS]

FDC 4/697 FI/T /PVU/PROVD MUNI, PROVD UT. ILS RWY 13 AMDT 1 SI-ILS VIS 1 MI ALL CATS SI-LOC VIS 1 MI CATS A,B, AND C. DIKE 4519 MSL 450 FT WNW THLO RWY

FDC 3/2045 F1/T /BCE/ BRYCE CANYON, BRYCE CANYON UT. TAKEOFF MINIMUMS AND DEPARTURE PROCEDURE RWY 21 400-1: RWY 3 500-1, AIR CARRIER REDUCTION NOT AUTHORIZED. RWY 21 RIGHT TURN: RWY 3 LEFT TURN, CLIMBING DIRECT TO BCE VORTAC. CONTINUE CLIMB IN BCE HOLDING PATTERN WEST, LEFT TURN, R-264 INBOUND TO MEA FOR ASSIGNED AIRWAY. THIS DEPARTURE REQUIRES A CLIMB OF 242 FEET PER NM TD 10,000 FEET.

FDC 2/854 FI/T /MLF/ MILFORD MUNI MILFORD /UT. VOR- A ORIG PROC NA AT NIGHT.

FDC 2/2583 FI/T /ENV/ WENDOVER WENDOVER, VOR/DME OR TACAN-A AMDT 1. PROC NA.

*** NORTH CENTRAL ***

TOWA

[NOTICES TO AIRMEN]

BURL I NGTON

BURLINGTON MUNI ARPT: ACTIVATE MALSR RWY 36 & VASI RWY 18 122.2. FOR MIRL RWYS 12/30 & 18/36 & VASI RWY 12 AFTER 2300 LCL CONTACT BURLINGTON FSS ON EN ROUTE FREQ. (7/84)

CHEROKEE

BLAKE ARPT: OPEN TO PUBLIC USE. RWY N/S CHANGED TO 18/36. (7/84)

COUNCIL BLUFFS

COUNCIL BLUFFS MUNI ARPT: RWY 17/35 CLSD INDEFLY.

CRESCO

ELLEN CHURCH FIELD: RWY 33 VASI CMSND. (6/84)

DECORAH

DECORAH MUNI ARPT: RWY 29 VASI CMSND. (7/84)

EAGLE GROVE

EAGLE GROVE MUNI ARPT: RWY 01/19 MIRL DCMSND. (7/84)

GARNER

GARNER MUNI ARPT: RWY 02/20 LIRL DCMSND. (7/84)

HAMPTON

HAMPTON MUNI ARPT: ACTIVATE MIRL RWY 17/35 & VASI RWYS 17 & 95 122.7. (7/84)

IOWA FALLS

IOWA FALLS MUNI ARPT: ACTIVATE VASI RWY 31 & REIL RWY 13 122.8. (7/84)

INDEPENDENCE

INDEPENDENCE MUNI ARPT: RWYS 17 & 35 VASI CMSND.

RWY 17/95 LIRL CHANGED IO MIRL. TO INCREASE INTST

MIRL RWY 17/35 AND ACTIVATE REIL RWY 17 AND 35

122.8. (8/84)

LEMARS

LEMARS MUNI ARPT: RWY 36 VASI CMSND. (7/84)

MAQUOKETA

MAQUOKETA MUNI ARPT: RWYS 15 & 33 REIL CMSND.

NEWTON MUNI ARPT: RWY 31 REIL CMSND. (8/84)

 PERRY MUNI ARPT:
 RWY 13/31 LIRL CHANGED
 TO MIRL.

 RWYS 13 & 31 REIL CMSND.
 ACTIVATE MIRL RWY 13/31.

 REIL RWYS 13 & 31 122.8.
 (8/84)

SAC CITY MUNI ARPT: TO INCREASE INTSTY RWY 18/36 & ACTIVATE LIRL RWY 14/32 & REIL RWY 36 122.8. (7/84)

SPENCER MUNI ARPT: FIRST SW 1000 FT QF RWY 04/22 AND RWY 17/35 CLSD INDEFLY. [8/84]

STORM LAKE MUNI ARPT: RWY 13/31 LIRL CHANGED TO MIRL. ACTIVATE HIRL RWY 17/35 & MIRL RWY 13/31 122.7. (7/84)

CARSON ARPT: FACILITY ABANDONED. (6/84)

WEBSTER CITY

WEBSTER CITY MUNI ARPT: RWYS 14 & 32 REIL CMSND. (7/84)

[FDC NOTAMS]

FDC 4/1038 FI/T /MIW/MARSHALLTOWN MUNI MARSHALLTOWN IA. VOR RWY 30 AMDT 5 DUAL VOR MINS NA.

FDC 4/1486 FI/T /C25/WAVERLY MUNI, WAVERLY, IA.
VOR-A AMDT 2, RNAV RWY 10 AMDT 1. MISSED
APCH..CLIMBING RIGHT TURN TO 4000 DIRECT WATERLOO
VORTAC AND HOLD SE, RT, 331 INBOUND.

FDC 4/1899 FI/T /ALO/WATERLOO MUNI, WATERLOO, IA.
NDB RWY 12 AMDT 7, MISSED APCH: CLIMBING LEFT TURN
TO 2800 DIRECT AL LOM AND HOLD NW, RT, 125 INBOUND.
LLS RWY 12 AMDT 5, MISSED APCH: CLIMB TO 1300 THEN
CLIMBING LEFT TURN TO 2800 DIRECT AL LOM AND HOLD
NW, RT, 125 INBOUND. LOC BC RWY 30 AMDT 7, MISSED
APCH: CLIMB TO 2800 DIRECT AL LOM AND HOLD NW, RT,
125 INBOUND. WHEN ALO RADAR NOT IN OPN, PROC NA.

FDC 3/2495 FI/T /AMW/ AMES MUNI AMES IA. LOC RWY 31 AMDT 2, NDB RWY 31 AMDT 8 CAT A/B SI-31 VIS 1 MILE. ADD NOTE - INOP TABLE DOES NOT APPLY TO MALS. VOR RWY 31 AMDT 7 CAT A SI-31 VIS 1 MILE. ADD NOTE: INOP TABLE DOES NOT APPLY TO MALS.

FDC 3/2536 FI/T /6C5/ INDENPENDENCE MUNI INDEPENDENCE IA. NDB RWY 17 DRIG...PROC NA AT

KANSAS

[NOTICES TO AIRMEN]

AUGUSTA

AUGUSTA MUNI ARPT: RWY 18/36 NOW 4250 FT BY 60 FT. (8/84)

EUREKA

EUREKA MUNI ARPT: APCH/DEP SERVICE PROVIDED BY KANSAS CITY ARTCC ON FREOS 120.2/323.2. (8/84)

HILL CITY

HILL CITY MUNI ARPT: RWY 17/35 NOW 4560 FT BY 150 FT. (6/84) FSS CLSD FOR EXTENDED DURATION, CONTACT GOODLAND FSS. (7/84)

MOSUNDL

STANTON COUNTY MUNI ARPT: RWY OB/26 CLSD INDEFLY. (7/84)

KANSAS CITY

FAIRFAX MUNI ARPT: RWY 35 THR DSPLCD 573 FT. (6/84)

PITTSBURG

ATKINSON MUNI ARPT: ACTIVATE MIRL RWY 16/34 122.8. (6/84)

TOPEKA

PHILIP BILLARD MUNI ARPT: WHEN ATCT CLSD ACTIVATE ALS RWY 13 VASI RWY 17, 31 & 35, REIL RWY 31 AND TO INCREASE MIRL TO MEDIUM INTSTY RWYS 04/22 & 17/35 118.7. (6/84)

WASHINGTON

WASHINGTON MUNI ARPT: FACILITY ABANDONED. (6/84)

WICHITA

BEECH FACTORY ARPT: RWYS 03/21 & 12/31 CLSD INDEFLY. (8/84)

COLONEL JAMES JABARA ARPT: NEW RWY 18/36 5000 FT BY 100 FT, MIRL CMSND: OLD RWY 18/36 CLSD PERMLY AND UTILIZED AS TWY: (8/84)

WICHITA MID-CONTINENT ARPT: ILS RWY Oil (I-TWI) CAT II NA. (7/84)

(FDC NOTAMS)

FDC 4/49 FI/T /GLD/ RENNER FIELD/ GOODLAND MUNI/GODDLAND KS. NDB RWY 30 AMDT 5/ VOR RWY 30 AMDT 6/VOR/DME RWY 30 AMDT 4/ALTN MINS NA. ACTIVATE MALSR RWY 30 - 123.6 WHEN GOODLAND FSS CLOSED, ILS RWY 30 AMDT 1 ILS AND LOC ALTN MINS NA. ACTIVATE MALSR RWY 30 - 123.6 WHEN GOODLAND FSS CLOSED. RNAV RWY 12 AMDT 3 ACTIVATE MALSR RWY 30 - 123.6 WHEN GOODLAND FSS CLOSED,

FDC 4/318 FI/T /SLN/SALINA MUNI/SALINA/KS. NDB RWY 35 AMDT 13/ILS RWY 35 AMDT 16/VOR RWY 17 AMDT 15/RNAV RWY 17 AMDT 8 CAT D AND E CIRCLING NA SW OF RWY 12-30.

FDC 4/881 FI/T /KCK/FAIRFAX MUNI KANSAS CITY KS LOC RWY 35..AMENDMENT 1..STRAIGHT-IN MDA..ALL CATEGORIES 1240.. HAA 497. FDC 4/1101 FI/T /FOF/FORBES FIELD TOPEKA KS. NDB RWY 31 AMDT 5 ILS RWY 31 AMDT 6 MISSED APCH ALT 3100.

FDC 4/1160 FI/T /KCK/FAIRFAX MUNI KANSAS CITY KS. LOC-E AMDT 1 LOC RWY 35 AMDT 1 VOR-D AMDT 6 VOR RWY 17 AMDT 12 RNAV-C AMDT 6 CHANGE CIRCLING NOTES TO READ...CIRCLING NOT AUTHORIZED EAST OF RWY 17/35.

FDC 4/1741 FI/P /GLD/RENNER FIELD/GDDDLAND MUNI/ GOODLAND, KS. ILS RWY 30 AMDT 1, ADD NOTE USE I-GLD DME WHEN ON LDC COURSE. THIS IS AMDT 2.

FDC 4/1873 F1/T /GBD/GREAT BEND MUNI, GREAT BEND, KS. NDB-A AMDT 1, TRML ROUTE TENCH INT TO HILYN NDB COURSE 115 DEGS.

FDC 4/1880 F1/T /3KM/COLONEL JAMES JABARA, WICHITA KS. VOR-A DRIG. NEW RWY 18-36 CMSND. CATS A/B/C

FDC 4/1887 FI/P /CFV/COFFEYVILLE MUNI COFFEYVILLE KS. NDB RWY 35 AMDT 7/RNAV RWY 35 AMDT 1/VOR/DME-A AMDT 4 ACTIVATE MIRL RWY 17-35 - CTAF. THIS IS AMDT 8/2 AMD 5.

FDC 3/145 F1/ AWY KS. V216 ORION INT TO HILL CITY VOR MEA 6300 WHEN GODDLAND FSS CLSD.

FDC 3/227 F1/T AWY/ KS. V132 GODDLAND /GLD/ VORTAC TO ORION INT MEA 10000 WHEN GOODLAND FSS CLSD.

FDC 3/447 FI/T /TOP/ PHILIP BILLARD MUNI TOPEKA, KS. NDB RWY 13 AMDT 26 ILS RWY 13 ANDT 27 MIN ALT DIETS INT TO BILOY LOM 3500.

FDC 3/1574 F1/T /LBL/ LIBERAL MUNI LIBERAL KS. RNAV RWY 12 AMDT 3: SI MDA ALL CATS 336O. HAT 473. SI VIS CAT C 1 1/4. CAT D 1 1/2. HORIZONTAL DSTC MDA TO MAP ON GS 1.4 NM. CIRCLING MDA CATS A/B/C 336O, HAA 473. WHEN USING GARDEN CITY ALSTG ALL CIRCLING MDAS BECOME 362O. VDR RWY 3 AMDT 1: DME SI MDA ALL CATS 330O, HAT 417. DME SI VIS CAT C 1 1/4. DME CIRCLING MDA CATS A/B/C 336O, HAA 473. VOR/DME RWY 17 AMDT 2: SI MDA ALL CATS 330O, HAT 425. SI VIS CAT C 1 1/4. CIRCLING MDA CATS A/B/C 336O, HAA 472. WHEN USING GARDEN CITY ALSTG ALL CIRCLING MDAS BECOME 360O. VDR RWY 35 AMDT 10: SI MDA ALL CATS 334O, HAT 466. SI VIS CAT C 3/4. DELETE INDP TABLE NOTE. CIRCLING MDA CATS A/B/C 336O, HAA 473. WHEN USING GARDEN CITY ALSTG ALL CIRCLING MDAS BECOME 360O. ILS RWY 35 AMDT 2: SI LOC MDA ALL CATS 326O HAT 386. CIRCLING MDA CATS A/B/C 336O, HAA 473 WHEN USING GARDEN CITY ALSTG ALL CIRCLING MDAS BECOME 360O. ILS RWY 35 AMDT 2: SI LOC MDA ALL CATS 326O HAT 386. CIRCLING MDA CATS A/B/C 336O, HAA 473 WHEN USING GARDEN CITY ALSTG ALL CIRCLING MDAS BECOME 360O. VOR/DME RWY 35 AMDT 2: SI MDA ALL CATS 320O, HAT 426. SI VIS CAT C 3/4, CAT D SI 35 VIS INCREASED 1/4 MILE FOR INDP MALSR. CIRCLING MDA CATS A/B/C 336O, HAA 473. WHEN USING GARDEN CITY ALSTG ALL CIRCLING MDA CATS A/B/C 336O, HAA 473. WHEN USING GARDEN CITY ALSTG ALL CIRCLING MDA CATS A/B/C 36OO. RSN: TEMP OIL RIGH LOCATED 7100 FT SOUTH RWY 35.

MINNESOTA

[NOTICES TO AIRMEN]

BAUDETTE

BAUDETTE INTL ARPT: RWY 07/25 CLSD INDEFLY. (7/84)

DULUTH

DULUTH VORTAC (DLH) VOR PORTION UNUSABLE 185-210 BYD 15 NM BELOW 18000, 185-210 BYD 30 NM AT 18000 AND ABOVE, 210-265 BYD 25 NM AT 17000 AND ABOVE.

FAIRMONT

FAIRMONT VOR/DME (FRM) UNRESTRICTED. (6/84)

GRAND RAPIDS

GRAND RAPIDS ITASCA COUNTY ARPT: RWY 34 MALSR & VASI CMSND. (6/84) ISMLS RWY 34 (M-GPZ) LOC UNUSABLE BYD 25 DEGS LEFT OF CNTRLN. (6/84) RWYS 16 & 34 VASI CMSND. (6/84)

LAKEVILLE

AIRLAKE INDUSTRIAL PARK ARPT: RWY 12/30 CHANGED TD 11/29. NDW 4100 FT BY 75 FT. RWY 30 REIL DCMSND. THR DSPLCD 400 FT. ACTIVATE MIRL RWY 12/30 122.8. (8/84)

LITTLE FALLS

LITTLE FALLS-MORRISON COUNTY ARPT: RWY 12/30 NDW 4000 FT BY 75 FT. (8/84)

MINNEAPOLIS

FLYING CLOUD ARPT: RWY 27L THR DSPLCD 200 FT. (B/84)

MORRIS

MORRIS-STEVENS COUNTY ARPT: RWY 14 REIL CMSND. (7/84) NAME CHANGED TO MORRIS MUNI ARPT. (7/84) RWY 14/32 NDW 3400 FT BY 75 FT. (8/84)

NEW ULM

NEW ULM MUNI ARPT: RWY 31 ODALS DCMSND. ACTIVATE LIRL RWY 13/31, REIL RWYS 13 & 31 122.8. (8/84)

ST PAIN

LAKE ELMO ARPT: RWY 13/31 NOW 2850 FT BY 75 FT. (6/84)

ST PAUL DOWNTOWN HOLMAN FLD: RWY 34 THR DSPLCD 425 FT. (6/84) ISMLS RWY 30 (M-HOF) LOC UNUSABLE FROM MIDDLE MARKER INBOUND & UNUSABLE BYD 30 DEGS LEFT OF CNTRLN. (6/84)

SLEEPY EYE

<u>SLEEPY EYE MUNI ARPT: RWY 13/31 CHANGED TO 14/32.</u> (8/84)

THIEF RIVER FALLS

THIEF RIVER FALLS REGIONAL ARPT: CLSO TO ACR OPERATIONS WITH MORE THAN 30 PASSENGER SEATS EXCEPT PPR CALL 218-681-7680, (8/84)

[FDC NOTAMS]

FDC 4/1123 F1/T /BRD/BRAINERD-CROW WING COUNTY/WALTER F. WIELAND FIELD BRAINERD MN. ILS RWY 23 ORIGINAL ..DME REQUIRED FOR ALTERNATE MINIMUMS.

FDC 4/1128 FLIGHT RESTRICTION G NMR OF ELY MN. /ELD/VOR. PURSUANT TO FEDERAL AVIATION REGULATION 91.91 TEMPORARY FLIGHT RESTRICTIONS ARE IN EFFECT SURFACE TO 5000 FEET MEAN SEA LEVEL. HIBBING MN /HIB/ IS COORDINATING FLIGHT SERVICE STATION.

FDC 3/2099 FI/T /MKT/ MANKATO MUNI MANKATO MN. LOC RWY 33 ORIGINAL VOR RWY 15 AMDT 3 VOR RWY 33 AMDT 4 VOR/DME RWY 15 ORIGINAL. VOR/DME RWY 33 ORIGINAL. ADD NOTE- ACTIVATE MIRL RWYS 15-33, 4-22 MALSR RWY 33 VASI RWY 15 33 4 AND 22 REILS RWYS 15 4 AND 22 -UNICOM.

FDC 2/1250 FI/T /RST/ROCHESTER MUNI ROCHESTER MN. ILS RWY 13 AMDT 2/ILS RWY 31 AMDT 17. WHEN ATCT NOT IN OPN ALTN MINS NA.

MISSOURI

[NOTICES TO AIRMEN]

CAMERON

CAMERON MUNI ARPT: NAME CHANGED TO CAMERON MEMORIAL. (7/84)

CLINTON

CLINTON MEMORIAL ARPT: RWY 04/22 NOW 4000 FT BY 60 FT, LIRL CHANGED TO MIRL. (B/84)

KANSAS CITY

KANSAS CITY DOWNTOWN ARPT: ILS RWY 18 (I-MKC) UNRESTRICTED. (7/84)

RIVERSIDE VOR (RIS) VOR UNUSABLE BEYOND 15 NM, 125-170, 252-260, 300-310 ALL ALTITUDES AND DISTANCE. (6/84)

SPRINGFIELD

DOWNTOWN ARPT: RWY 10 THR NO LONGER DSPLCD. (6/84)

[FDC NOTAMS]

FDC 4/874 F1/T /4K3/LEXINGTON MUNI LEXINGTON MD VOR RWY 22..ORIG DME RORD.

FDC 4/985 FI/T /9K4/SKYHAVEN WARRENSUBRG MD. VOR RWY 13 AMDT 2 VOR RWY 18 ORIG AND RNAV RWY 18 ORIG PROCEDURES NA AT NIGHT.

FDC 4/1100 FI/T /9K4/ SKYHAVEN WARRENSBURG MO. VOR RWY 13 AMDT 2 DME RORD.

FDC 4/1301 FI/T /84K/CLINTON MEMORIAL, CLINTON, MD. NDB RWY 4 AMDT 3, NDB RWY 22 AMDT 4, PROCS NA.

FDC 4/1544 FI/T /STL/LAMBERT-ST LOUIS INTL, ST LOUIS MO. RNAV RWY 30L AMDT 10. SI MDA 10G0/HAT 476 ALL CATS, VIS CAT E RVR GOOO. ILS RWY 30L AMDT 10. ILS RWY 30R AMDT 3. ILS RWY 24 AMDT 40. ILS RWY 12R AMDT 15. VOR DR TACAN RWY 12L AMDT 10. VOR DR TACAN RWY 12R AMDT 20. RNAV RWY 6 ORIG. RNAV RWY 30L AMDT 10. NDB RWY 24 AMDT 35. NDB RWY 12R AMDT 10. CIRCLING MDA CATS A/B/C 1100/ HAA 495. REASON: TMPRY 797 MSL CRANE .5 NM SOUTH OF ARPT.

FDC 4/1739 FI/P /COU/COLUMBIA REGIONAL, COLUMBIA, MO. ILS RWY 2 AMDT 9, ADD NOTE IN PROFILE VIEW, USE I-COU DME WHEN ON LOC COURSE. THIS IS AMDT 10.

FDC 4/1740 FI/P/IRK/CLARENCE CANNON MEMORIAL. KIRKSVILLE, MO. LOC RWY 36 AMDT 3. ADD NOTE IN PROFILE VIEW, USE I-IRK DME WHEN ON LOC COURSE. THIS IS AMDT 4.

FDC 3/260 FI/T /VIH/ ROLLA NATIONAL ROLLA/VICHY, MO. VOR RWY 22 AMDT 6 VOR/DME RWY 4 AMDT 1. RNAV

RWY 22 AMDT 1 ALTN MINS NA. ADD NOTE- USE VICHY ALSTG WHEN NOT AVAILABLE USE COLUMBIA ALSTG AND INCREASE ALL MDA/S 200 FT.

FDC 3/1429 FI/T /CGI/ CAPE GIRARDEAU MUNI CAPE GIRARDEAU MO. NDB RWY 10 AMDT 6, ILS RWY 10 AMDT 7 TRML ROUTE FROM DUEAS INT TO CG LOM ALT 3300 FEET.

FDC 3/2445 FI/T /TBN/ FORNEY AAF FORT LEDNARD WOOD MO. NDB RWY 32 AMDT 3 LOC RWY 14 AMDT 4 VOR RWY 14 AMDT 3 VOR RWY 32 AMDT 3. CHANGE NOTE TO READ-ACTIVATE HIRL 14-32 MALS AND VASI RWY 14 AND RWY 32 125.4.

FDC 2/12GO F1/T /K15/ LINN CREEK-GRAND GLAIZE MEMORIAL OSAGE BEACH MO. VOR RWY 32 AMDT 1 CHANGE NDTE TO.. OBTAIN LOCAL ALSTG FROM LEE C. FINE MEMORIAL AIRPDRT ON UNICOM 122.8 WHEN NDT AVAILABLE USE COLUMBIA ALSTG AND INCREASE ALL MDA /S 220 FT.

FDC 2/1264 FI/T /KO7/ ROLLA DOWNTOWN ROLLA MO. VOR /DME-A AMDT 1 CHANGE NOTE TO..USE VICHY ALSTG. WHEN NOT AVBL USE COLUMBIA ALSTG AND INCREASE ALL MDAS 220 FT.

FDC 2/1317 FI/T /AIZ/ LEE C. FINE MEMORIAL /KAISER /LAKE OZARK MO. NDB RWY 21 AMDT 3. CHANGE NDTE TO..OBTAIN LOCAL ALSTG DN UNICOM 122.8. WHEN NOT AVAILABLE USE COLUMBIA ALSTG AND INCREASE ALL MDAS AND STEPDOWN FIX ALTS 220 FT. VOR RWY 3 AMDT 1 CHANGE NOTE TO..OBTAIN LOCAL ALSTG ON UNICOM 122.8. WHEN NOT AVAILABLE USE CDLUMBIA ALSTG AND INCREASE ALL MDAS 200 FT. ADD NOTE..ALTN MINS NAWHEN VICHY FSS CLOSED.

NEBRASKA

[NOTICES TO AIRMEN]

CHADRON

CHADRDN MUNI (CDR) CTLZ HRS 0800-2300 LCL. (7/84)

FAIRBURY

FAIRBURY MUNI ARPT: RWY 17/35 NDW DPEN. (8/84)

NORFOLK

NDRFOLK VOR (OFK) VOR UNUSABLE BEYOND 35 NM BELOW 3000 FT. 200-230 BEYOND 35 NM BELOW 3400 FT. (6/84)

DGALLALA

OGALLALA NDB (OGA) DCMSND. (7/84)

DMAHA

EPPLEY AIRFIELD; RWY 17 THR DSPLCD 1300 FT TIL 01 DEC 84. (8/84)

SIDNEY

SIDNEY MUNI ARPT: CTLZ HRS 0800-2200 LCL. (7/84)

[FDC NOTAMS]

FDC 4/369 FI/T /OFK/KARL STEFAN MEMORIAL, NORFOLK, NE. ILS RWY 1 ORIG, 51 LDC AND CIRCLING MINS ONLY AUTHORIZED.

FDC 4/1164 FI/T /BIE/BEATRICE MUNI BEATRICE NE. VOR RWY 35 ORIG DUAL VOR MINS AND DULSE INT NA.

FDC 4/1676 FI/T /SNY/SIDNEY MUNI, SIDNEY NE. VOR RWY 30 AMDT 3, SI RWY 30 MDA 4780/HAT 491 ALL CATS. CIRCLING MDA CAT A 4780/HAA 468.

FDC 4/1891 FI/T /BBW/BROKEN BOW MUNI BROKEN BOW NE. VOR RWY 14 ORIG/MIN ALT CUZ VOR 3500/SI-14 MDA 3180/HAT 642. NDB RWY 14 AMDT 4/ SI-14 AND CIRCLING MDA 3280/HAT/HAA 742/VIS CAT B 1 1/4 CAT C 2 1/4 CAT D 2 1/2. ALTN MINS..CAT C 800-21/4 CAT D 800-2 1/2.

FDC 4/1958 FI/T /OFK/KARL STEFAN MEMORIAL/NORFOLK/NE. ILS RWY 1 ORIG SI-LOC-1 AND CIRCLING MDA ALL CATS 2160/HAT/HAA 588. VOR RWY 1 AMDT 3 SI-1 AND CIRCLING MDA ALL CATS 2200/HAT/HAA 628. VIS SI AND CIRCLING CAT C 1 3/4 CAT D 2. INDP TABLE DOES NOT APPLY TO CATS C AND D.

NORTH DAKOTA

[NOTICES TO AIRMEN]

DICKINSON

DICKINSON VORTAC (DIK) MONITORED CONTINUOUS WITHOUT VDICE WHEN FSS CLSD. (8/84)

HAZEN

HAZEN MUNI ARPT: RWY 13/31 LIRL CMSND. ARPT RESUMES NIGHT TIME OPERATIONS. (8/84)

MADDOCK

MADDOCK MUNI ARPT: NOW OPEN. (8/84)

VALLEY CITY

VALLEY CITY NDB (VCY) CMSND IFR USE EFFECTIVE 30 AUG 84. (6/84) APCH/DEP SERVICE PROVIDED BY MINNEAPOLIS ARTCC ON FREQS 125.6/281.5. (7/84)

[FDC NOTAMS]

FDC 4/831 FI/T /DIK/DICKINSON MUNI DICKINSON ND RNAV RWY 14 DRIG. RNAV RWY 32 DRIG. VOR-A. DRIG PROCS NA WHEN DIK FSS CLSD.

FDC 4/1192 FI/T /MOT/MINOT INTERNATIONAL MINOT ND. LOC BC RWY 13 AMDT 5. PROC NA.

FDC 4/1772 FI/P /MDT/MINOT INTL MINOT ND ILS RWY 31 AMDT 5..ADD NOTE IN PROFILE VIEW..USE I-MOT DME WHEN ON LOC COURSE. THIS IS ILS RWY 31 AMDT 6.

FDC 4/1773 FI/P /GFK/GRAND FORKS INTL GRAND FORKS ND ILS RWY 35 AMDT 6..LOC BC RWY 17 AMDT 7..ADD NDTE IN PROFILE VIEW..USE I-GFK DME WHEN ON LOC COURSE. THIS IS ILS RWY 35 AMDT 7 AND LOC BC RWY 17 AMDT 8.

FDC 4/1842 FI/T /DIK/DICKINSON MUNICIPAL DICKINSON, ND. RNAV RWY 14 ORIG. S14 MDA ALL CATS 2980 HAT 394. CIRCLING MDA CAT A 3020 HAA 431. RNAV RWY 32 ORIG. CIRCLING MDA CAT A 3020 HAA 431. VOR A ORIG. CIRCLING MDA CAT A 3020 HAA 431. 2717 MSL DRILLING RIG 1 NM NORTH OF AIRPORT.

FDC 4/1956 FI/T /DVL/DEVILS LAKE MUNI DEVILS LAKE ND. VOR RWY 13 AMDT 5 TRML ROUTE DVL R-313/10 DME TO R-313/4 DME ALT 2400. WHEN USING PROCEDURE TURN MIN ALT AT DVL R-313/4 DME 2000. SI-13 MDA 2000/HAT 456 ALL CATS. VIS CATS A/B 1 CAT C 11/2 CAT D 13/4. CIRCLING MDA 2000/HAA 546 CAT A/B/C. DME MINIMUMS SI-13 MDA 1940/ HAT 486 ALL CATS VIS CATS A/B 1 CAT C 11/4 CAT D 11/2. WHEN LOCAL ALSTG NOT AVBL USE

GRAND FORKS ALSTG AND INCREASE DVL R-313/4 DME FIX ALT AND ALL MDAS 34O FT. DELETE VDP. VDR RWY 31 AMDT 2 CIRCLING MDA 2000/HAA 546 CATS A/B/C. WHEN LDCAL ALSTG NOT AVBL USE GRAND FORKS ALSTG AND INCREASE ALL MDAS 340 FT.

SOUTH DAKOTA

[NOTICES TO AIRMEN]

WATERTOWN

WATERTOWN MUNI ARPT: WHEN FSS CLSD ACTIVATE HIRL RWY 17/35 MALSR RWY 35 & MIRL RWY 12/30 123.6. (6/84)

[FDC NOTAMS]

FDC 4/668 F1/T /PHP/PHILIP/PHILIP/SD. VOR-A AMDT B. MSA FROM PEP VORTAC 4400.

FDC 4/1180 FI/T /YKN/CHAN GURNEY MUNI YANKTON SD VOR RWY 13 AMDT 4..FM MINIMA NA.

FDC 4/1309 FI/T /BKX/BROOKINGS MUNI/BROOKINGS/SD. VOR RWY 12 AMDT 4/VOR RWY 30 AMDT 3. WHEN WATERTOWN ALSTG IS NOT AVAILABLE EXCEPT VOR OPERATORS WITH APVD WEA REPORTING SVC PROCS NA.

FDC 4/1355 FI/T /PIR/PIERRE MUNI, PIERRE, SD. VOR RWY 25/TAC/, AMDT 14, DME MINIMA NA, CIRCLING CAT A MDA 2180 HAA 438, CAT B AND C MDA 2240 HAA 498. VOR/DME DR TACAN RWY 7 AMDT 2, SI-7 MDA 2140 HAT 398 ALL CAT, CAT D VIS 1 1/4 CAT E VIS 1 1/2. CIRCLING CAT A MDA 2180 HAA 438, CAT B AND C MDA 2240 HAA 498.

FDC 4/1462 F1/T /RAP/RAPID CITY REGIONAL RAPID CITY SD. VOR OR TACAN RWY 32 AMDT 21 SI RWY 32 MDA 3480/HAT 323 ALL CATS. VIS CAT E 1 1/4.

FDC 4/1463 FI/T /3BT/BRITTON MUNI BRITTON SD. NDB RWY 13'AMDT 1 CIRCLING CAT A MDA 2020/HAA 706.

FDC 4/1640 FI/T /ABR/ABERDEEN REGIONAL ABERDEEN SD VOR RWY 31 AMDT 16..SI-31 MDA 1660/HAT 360 ALL CATS. CAT D SI-31 VIS INCREASED 1/4 MILE FOR INDP MALSR.

FDC 4/1656 FI/P /HON/HURON REGIONAL HURON SD. VDR RWY 12 AMDT 18 /AL-202/CORRECT U.S. GOVT CHART NORTH CENTRAL VOL 1. ON PLAN VIEW THE ARROW INDICATING R-259 SHOULD BE FROM HURON /HON/VORTAC VICE /HO/LOM.

FDC 4/1763 FI/P /ABR/ABERDEEN REGIONAL ABERDEEN SD ILS RWY 31 AMDT 7..LOC/DME BC RWY 13 AMDT 5.. ADD NOTE IN PROFILE VIEW..USE 1-ABR DME WHEN ON LOC COURSE. THIS 1S ILS RWY 31 AMDT 8 AND LOC/DME BC RWY 13 AMDT 6.

FDC 4/1764 FT/P /RAP/RAPID CITY REGIONAL RAPID CITY SD ILS RWY 32 AMDT 13. ADD NOTE IN PROFILE VIEW..USE I-RAP DME WHEN ON LOC COURSE..THIS IS ILS RWY 32 AMDT 14.

FDC 4/1765 FI/P /ATY/WATERTOWN MUNI WATERTOWN SD. ILS RWY 35 AMDT 5..LOC/DME BC RWY 17 AMDT 4..ADD NOTE IN PROFILE VIEW USE I-ATY DME WHEN ON LOC COURSE. THIS IS ILS RWY 35 AMDT 6 AND LOC/DME BC RWY 17 AMDT 5.

FDC 4/1766 FI/P /HON/HURON REGIONAL HURON SD ILS RWY 12 AMDT 4 LOC/DME BC RWY 30 AMDT 7..ADD NOTE IN PROFILE VIEW..USE I-HON DME WHEN ON LOC COURSE. THIS IS ILS RWY 12 AMDT 5 AND LOC/DME BC RWY 30 AMDT 8.

FDC 4/1767 FI/P /PIR/PIERRE MUNI PIERRE SD ILS RWY 31 AMDT 6..ADD NOTE IN PROFILE VIEW..USE I-PIR DME WHEN ON LOC COURSE..THIS IS ILS RWY 31 AMDT 7.

FDC 4/176B F1/T /FSD/JOE FOSS FIELD SIOUX FALLS SD RADAR 1 AMDT 5..SI-21 MDA 1920/HAT 491 ALL CATS. CAT E VIS RVR 6000. ILS RWY 21 AMDT 4 AND HI-ILS RWY 21 AMDT 2. SI-LOC 21 MDA 1920 HAT/491 ALL CATS. CAT C VIS RVR 4000..D-5000..E-6000 DELETE NOTE CAT D 5-LOC VISIBILITY INCREASED TO RVR 5000 FOR INDPERATIVE MM.

FDC 4/1779 FI/T /ATY/WATERTOWN MUNI WATERTOWN SD. NDB RWY 35 AMDT 3/ ILS RWY 35 AMDT 6. LOC/DME BC RWY 17 AMDT 5/ VOR RWY 17/TAC/AMDT 11/VOR/DME OR TACAN RWY 35 AMDT 7. WHEN WATERTOWN FSS IS CLOSED /A/ALTN MINS NA../B/USE HURON ALSTG AND INCREASE ALL DH/S MDA/S 260 FT.. /C/ACTIVATE MALSR RWY 35 HIRL RWY 17-35 MIRL RWY 12-30 REIL AND VASI RWYS 12-17-30 123.6.

FDC 4/1780 FI/T /ATY/WATERTOWN MUNI WATERTOWN SD. VOR RWY 17/TAC/AMDT 11. SI-17 MDA 2200/HAT 461 ALL CATS.. CATS C VIS 11/4..CAT D 1 1/2..CAT E E 1 3/4. IL5 RWY 35 AMDT 6 SI-LOC 35 MDA 2200/HAT 456 ALL CATS..CAT D VIS 1..DISREGARD CAT D SI-LOC-35 MDA 2240/HAT 496 ALL CATS..CAT E VIS 11/4 ..CAT D SI-35 VIS INCREASED 1/2 MILE FOR INOP MALSR.

FDC 4/1836 FI/P /MHE/MITCHELL MUNI, MITCHELL, SD, VDR RWY 12, AMDT 3, ACTIVATE MIRL RWYS 12-30 AND 17-35, VASI RWY 12-30 AND REIL RWY 30 - CTAF, CHART CTAF 122.8 MHZ. THIS VOR RWY 12, AMDT 4.

FDC 4/1922 FI/T /PIR/PIERRE MUNI, PIERRE SD. ILS RWY 31 AMOT 7. MISSED APCH CLIMB TO 6000 THEN DIRECT PHILIP VORTAC AND HOLD NE, RT, 240 INBOUND.

*** SOUTH CENTRAL ***

ARKANSAS

[NOTICES TO AIRMEN]

EL DORADO

EL DDRADO VORTAC (ELD) DTS INDEFLY. (8/84)

FORT SMITH

FORT SMITH MUNI ARPT: WHEN ATCT CLSD. ACTIVATE ALSF1 RWY 25 & MALS RWY 07 118.3. (B/B4)

HELENA/WEST HELENA

THOMPSON-ROBBINS ARPT: RWY 17 VASI DCMSND, (7/84)

HOT SPRINGS

MEMORIAL FIELD: RWY 13 REIL CMSND. (6/84)

NORTH LITTLE ROCK

NORTH LITTLE ROCK MUNI ARPT: RWY 17 PLASI CMSND. RWY 35 PLASI CMSND. WHEN ATCT CLSD, ACTIVATE MIRL RWY 17/35 AND PLASI RWYS 17 & 35 122.8. (6/84)

(FDC NOTAMS)

FDC 4/1334 FI/T/M36/FRANK FEDERER MEM BRINKLEY AR. NDB RWY 20 AMDT 2 MSA 25 NM BKZ NDB 2100.

FDC 4/1934 F1/T /FCY/FORREST CITY MUNI, FORREST CITY AR. NDB RWY 35 AMDT 3, MSA 25 NM FCY NDB 2100.

FDC 4/1951 FI/T /M36/ FRANK FEDERER MEM BRINKLEY AR. NDB RWY 20 AMDT 2 SI AND CRCG MDA 1240 HAT/HAA 1046 CATS A/B AND C. SI AND CRCG VIS 11/4 CAT A 11/2 CAT B AND 3 CAT C.

FDC 4/1961 FI/T /TXK/TEXARKANA MUNI-WEBE FIELD/TEXARKANA/AR. ILS RWY 22 AMDT 11 AND NDE RWY 22 AMDT 10 MISSED APPROACH PROCEDURE CLIMB TO 2100 THEN LEFT TURN DIRECT TO TX LOM AND HOLD NE/LT/220 INBOUND. LOC BC RWY 4 AMDT 9 NA.

LDUISIANA

[NOTICES TO AIRMEN]

COVINGTON

RICHARD PRIVETTE SR PRIVETTE SR MEMORIAL. SR ARPT: NAME CHANGED TO RICHARD (8/84)

DE QUINCY

DE QUINCY INDUSTRIAL AIRPARK: RWY 33 REIL CMSND. (6/84)

FARMERVILLE ARPT: APCH/DEP SERVICE PROVIDED BY FORT WORTH ARTCC ON FREOS 127.7/322.5 WHEN MONROE APCH CTL CLSD. (7/84)

HOUMA-TERREBONNE ARPT: ACTIVATE MIRL RWY 12/30 & REIL RWY 12 122.95. ACTIVATE MIRL RWY 18/36 & MALSR RWY 18 125.3. (G/84) RWY 36 REIL DCMSND. ACTIVATE MALSR RWY 18 125.3. PCL FOR MIRL RWY 12/30. 18/36 & REIL RWY 12 DTS INDEFLY. (B/84) CTLZ & ATCT HRS 0G00-2100 LCL MDN-FRI. 0800-1800 LCL SAT-SUN. (8/84)

JONESBORD

JONESBORD ARPT: APCH/DEP SERVICE PROVIDED BY FORT WORTH ARTCC ON FREQS 127.7/322.5. (7/84)

DESOTA PARISH ARPT: RWY 18/3G NOW 4500 FT BY 75 FT. RWY 36 THR NO LONGER DSPLCD. (6/84)

MONROE

MONRDE REGIONAL ARPT: APCH/DEP SERVICE PROVIDED BY FORT WORTH ARTCC ON FREQS 127.7/322.5 WHEN MONROE APCH CTL CLSD. (7/84)

DPELOUSAS

ST LANDRY PARISH ARPT: RWY 17/35 NOW 6050 FT BY 100 FT. (6/84) RWY 17 THR NO LONGER DSPLCD. RWY 35 THR DSPLCD 310 FT. RWY 23 THR DSPLCD 135 FT. (7/84)

ST MARTINVILLE

ST MARTINVILLE MUNI ARPT: CLSD PERMLY, (7/84)

[FDC NOTAMS]

FDC 4/781 FI/T /MSY/NEW ORLEANS INTL/MOISANT FIELD/ NEW ORLEANS, LA. NDE RWY 10 AMDT 21. ILS RWY 1 AMDT 11. ILS RWY 28 AMDT 1, LOC BC RWY 19 AMDT 8. ADD ALTERNATE MISSED APPROACH: WHEN DIRECTED BY ATC. CLIMB TO 2000 ON RUNWAY HEADING.

FDC 4/886 FI/T /LCH/ LAKE CHARLES MUNI LAKE CHARLES LA NDB RWY 15 AMDT 16..1L5 RWY 15 AMDT 17..LOC BC RWY 33 AMDT 14.. VOR A AMDT 10..VDR/DME B AMDT 5..RNAV RWY 23 AMDT 1..RADAR 1 AMDT 2.. CIRCLING MDA 500 HAA 484. CATS A/B/C TEMPORARY OIL RIG 181 MSL 1 NM FAST OF RWY 33 MSL 1 NM EAST OF RWY 33.

S. RNAV RWY 23 ANDT 1. RADAR 1 ANDT 2.. CIRCLING MDA 500 HAA 484. CATS A/B/C TEMPORARY OIL RIG 181 MSL 1 NM EAST OF RWY 33.

FDC 4/889 FI/T /HUM/HOUMA-TERREBONNE. HOUMA, LA. RWY 17-35 NOW RWY 18-36. NDB RWY 17 ANDT 1 NOW NDE RWY 17-35 NOW RWY 18-36. NDB RWY 17 ANDT 1 NOW NDE RWY 18 AMDT 1 SI VIS 3/4 CATS A/B/C. 1 1/4 CAT D. CHANGE MISSED APPROACH TO READ CLIMB TO 1000 THEN CLIMBING LEFT TURN TO 1800 VIA TED R-118 TD BOURG/16 DME AND HOLD SE. RT. 298 INBOUND. CHANGE NOTES TO: WHEN CONTROL TOWER CLSD: 1. OBTAIN ALTIMETER SETTING ON UNICOM 122.95. WHEN NOT AVAILABLE USE NEW ORLEANS INTL (MGISANT FIELD) ALSTG AND INCREASE ALL MDAS 140 FEET. 2. ACTIVATE MALSR RWY 18 125.3. ACTIVATE MIRL RWY 12-30 AND REIL RWY 12 122.95. ILS RWY 17 ORIG NOW ILS RWY 18 NOTES 1/4 CATS 51 LOC VIS 1/2 CAT A/E/C. 3/4 CAT D. CAT D. S-LOC 18 VISIBILITY INCREASE 1/4 MILE FOR INOPERATIVE MALSR. CHANGE MISSED APPROACH TO READ: CLIMB TO 1000 THEN CLIMBING LEFT TURN TO 1800 VIA TBD R-118 TD BOURG/16 DME AND HOLD SE. RT. 298 INBOUND. CHANGE NOTES TO: WHEN CONTROL TOWER CLSD 1. OBTAIN ALTIMETER SETTING ON UNICOM 122.95. WHEN NOT AVAILABLE, USE NEW ORLEANS INTL (MOISANT FIELD) ALSTG AND INCREASE ALL MDAS/ DHS 140 FEET. 2. ACTIVATE MALSR. CHANGE NOTES TO: WHEN CONTROL TOWER CLSD 1. OBTAIN AVAILABLE, USE NEW ORLEANS INTL (MOISANT FIELD) ALSTG AND INCREASE ALL MDAS/ DHS 140 FEET. 2. ACTIVATE MALSR. RWY 18 125.3. ACTIVATE MIRL RWY 12-30 AND REIL RWY 12 122.95. RNAV RWY 17 AMDT 1 NOW RNAV RWY 18 AMDT 1. SI V1/2 CATS A/B. 1 CAT C. A 1/4 CAT D. CHANGE MISSED APPROACH TO READ: CLIMB TO 1000 THEN LEFT CLIMBING TURN TO 1800 VIA TND R-118 TO BOURG/16 DME AND HOLD SE. RT. 298 INBOUND. CHANGE NOTES TO: WHEN CONTROL TOWER CLOSED. 1. OBTAIN LOCAL ALTIMETER SETTING ON UNICOM 122.95. WHEN NOT AVAILABLE USE NEW ORLEANS INTL (MOISANT FIELD) ALTIMETER SETTING AND INCREASE ALL MDAS 140 FEET. 2. ACTIVATE MALSR RWY 18 125.3. ACTIVATE MIRL RWY 12-30 AND REIL RWY 12-295. VOR RWY 12 AMDT 1 TO BOURG/16 DME AND HOLD SE. RT. 298 INBOUND. CHANGE ROTES TO: WHEN CONTROL TOWER CLO

FDC 4/864 FI/T /LCH/LAKE CHARLES MUNI, LAKE CHARLES LA. RADAR-1 AMDT 2 ASR RWY 33 MDA 420 HAT 408 ALL CATS. VIS IS 1 1/4 CAT C/D. 179 MSI GIL RIG 2 NM SE

FDC 4/1063 FI/T /MSG/NEW ORLEANS INTL/MOISANT FIELD/NEW ORLEANS LA. AWDAD ONE ARRIVAL /STAR/AWDAD INT TO TURTL INT MEA 3000.

FDC 4/1126 FI/T /NEW/LAKEFRONT NEW ORLEANS LA. VOR RWY 18R ANDT 1. CIRCLING MDA 540, HAA 531 CATS A/B. ADD ALTERNATE MISSED APPROACH..WHEN DIRECTED BY ATC CLIMB RUNWAY HEADING TO 2000. VOR-A AMOT 14. VOR-B AMDT 5 CIRCLING MDA 540. HAA 531 CATS A/B. ILS RWY 18R AMDT 7 AND VOR/DME RWY 3GL AMDT 4 CIRCLING MDA 540. HAA 531 CATS A/B. ILS RWY 18R AMDT 7 AND VOR/DME RWY 3GL AMDT 4 CIRCLING MDA 540. HAA 531 CATS A/B/C. ADD ALTERNATE MISSED APPROACH..WHEN DIRECTED BY ATC CLIMB RUNWAY HEADING TO 2000. PILE DRIVER 240 MSL DPERATING IN MARINA 1000 FT EAST OF AIRPORT.

FDC 4/1146 FI/T /NEW/LAKEFRONT NEW ORLEANS, LA. VOR RWY 18R AMDT 1 SI MDA 440 HAT 432 ALL CATS. VIS CAT C 3/4. DELETE NOTE: CAT D V15IBILITY INCREASED 1/4 MILE FOR INOPERATIVE MALSR.

FDC 4/1150 FI/T /ESF/ESLER REGIONAL ALEXANDRIA LA. NDB RWY 26 AMDT 6 ILS RWY 26 AMDT 10 LOC BC RWY 8 AMDT 7. CHANGE MISSED APPROACH TO READ... CLIMB RUNWAY HEADING TO 2000.

FDC 4/1264 FI/T /MLU/MONROE REGIONAL MONROE LA. NDB RWY 4 AMDT 13, ILS RWY 4, AMDT 19, VOR RWY 4 AMDT 16. CHANGE MAKEUP OF MISSED APPROACH FIX GALIO INT TO MLU VORTAC R-035/16 DME AND DWD VOR/DME R-117. ILS RWY 22 AMDT 1, VOR RWY 22 AMDT 2, VOR/DME RWY 22 AMDT 7, CHANGE MISSED APPROACH TO CLIMB TO 3000 VIA MLU R-218 TO TYRON INT/12 DME AND HOLD. TYRON INT NOW MLU VORTAC R-218/12 DME AND DWD VOR/ DME R-144. NOTE..DWD VOR/DME 115.5/102, LCTD LAT 33-13-16, LONG 92-48-52.

FDC 4/1275 FI/T /BTR/BATON ROUGE METROPOLITAN RYAN FIELD BATON ROUGE LA. VOR/DME RWY 22 AMDT 6. SI MDA 500 HAT 429 ALL CATS/VIS 1 1/4 CAT C 1 1/2 CAT D. TMPRY OIL RIG 3 NM ENE OF ARPT.

FDC 4/1328 FI/T/GRO/ SLIDELL, SLIDELL LA. VOR/DME RWY 17 AMDT 1. PROCEDURE NA AT NIGHT.

FDC 4/1440 FI/T /4R7/EUNICE, EUNICE, LA. VDR/DME-A AMDT 3. CHANGE TRML RTES RAYNE INT TO LFT R-304/17 DME CLKWS VIA 17 DME ARC ALT 2200. ZUNDE INT TO LFT R-304/17 DME CCLKWS VIA 17 DME ARC ALT 2200. LFT VDRTAC TO LFT R-304/17 DME ALTITUDE 2200. LFT R-304/17 DME TO LFT R-304/25 DME ALTITUDE 1700. MIN ALT LFT R-304/17 2200, LFT R-304/25 1700. REASON 1249 MSL TOWER AT LFT R-304/21 DME.

FDC 4/1441 FI/T /OPL/ST LANDRY PARISH, OPELDUSAS, LA. VOR/DME-A AMDT 2, TRML RTE FROM RAYNE INT VIA LFT 17 DME ARC CLKWS TO LFT R-340 MIN ALT 2200. REASON...1249 MSL TOWER AT R-304/21 DME.

FDC 4/1526 F1/T /OR9/HAMMOND MUNI HAMMOND LA. ILS RWY 18 ORIG SI ILS DH 429/HAT 385 ALL CATS VIS CAT D 1 1/4. CIRCLING MDA 640/HAA 596 CATS A/B/C. ALTN MISSED APCH WHEN DIRECTED BY ATC CLIMBING LEFT TURN TO 2000 VIA PCU R-262 TO MACAW INT. VOR RWY 31 AMDT 1 CIRCLING MDA 640/HAA 596 CATS A/B/C. DELETE NOTE..STRAIGHT-IN MIN NA AT NIGHT. ILS RWY 18 ORIG/NDB RWY 18 ORIG/VOR RWY 31 AMDT 1/VOR RWY 18 ORIG/OR RWY 31 AMDT 1/VOR RWY 18 ORIG ADD NOTE..ACTIVATE MIRL RWYS 13-31/18-36 REIL RWY 31 AND MALSR RWY 18 CTAF/UNICOM.

FDC 4/1700 FI/T /NEW/LAKEFRONT NEW ORLEANS LA VOR/DME RWY 36L AMDT 4..CHANGE 9.5 DME STEP DOWN FIX TO HRV R-346/9.4 DME..MINIMUM ALTITUDE TO 740 MSL. VOR RWY 18R AMDT 1...SI MDA 460 HAT 452 ALL CATS. VIS CAT C 3/4. DELETE NOTE: CAT D VISIBILITY INCREASED 1/4 MILE FOR INOPERATIVE MALSR.

FDC 4/1742 FI/P /NEW/NEW ORLEANS LAKEFRONT, NEW ORLEANS, LA. ILS RWY 18R, AMDT 7. DELETE 17 DME ARC TERMINAL ROUTES FROM R-OG4 MSY VORTAC CCW AND R-289 MSY VORTAC CW TO MANDI INT. THIS IS AMDT 8.

FDC 4/1744 FI/T /ESF/ALEXANDRIA/ESLER REG, ALEXANDRIA, LA. ILS RWY 26 AMDT 10, ADD NOTE: USE I-ESF DME WHEN ON LOC COURSE.

FDC 4/1755 FI/P /MSY/NEW ORLEANS INTL/MOISANT FIELD/NEW DRLEANS, LA. ILS RWY 1 AMDT 11, LDC BC RWY 19 AMDT 8 ADD NOTE IN PROFILE VIEW, USE I-JFI DME WHEN ON LOC COURSE. THIS IS AMDT 12 AND 9.

FDC 4/1863 FI/T /4RO/MCFILLEN AIRPARK, LAKE CHARLES, LA. VOR-C, ORIG. CIRCLING MDA CAT A 420. HAA 403. DIL RIG, 113 MSL 0.2 NM EAST OF AIRPORT.

FDC 4/1866 FLIGHT RESTRICTION 2 NAUTICAL MILE RADIUS OF 2935N/9317W, 10 MILES SOUTH OF CAMERON, LA. PURSUANT TO FEDERAL AVIATION REGULATION 91.91 TEMPORARARY FLIGHT RESTRICTIONS ARE IN EFFECT SURFACE TO 2000 FEET ABOVE GROUND LEVEL. /LFT/ IS COORDINATING FLIGHT SERVICE STATION.

FDC 4/1868 FLIGHT RESTRICTION 2 NAUTICAL MILE RADIUS OF 2935N/9317W 10 MILES SOUTH OF CAMERON LA.PURSUANT TO FEDERAL AVIATION REGULATION 91.91 TEMPORARY FLIGHT RESTRICTIONS ARE IN EFFECT SURFACE TO 2000 FEET ABOVE GROUND LEVEL /LCH/IS COORDINATING FLIGHT SERVICE STATION.

FDC 4/1871 FI/T /AWYS/LA. V94 GALIO INT MAKEUP MLU VORTAC R-035/16 DME AND DWD VOR/DME R-117. DWD VOR/DME 115.5/102 LCTD LAT 33-13-19. LONG 92-48-52.

VOR/DME 115.5/102 LCTD LAT 33-13-19. LONG 92-48-52.

FDC 4/1906 FI/T /MLU/MONROE REGIONAL MONROE LA.
TKOF MINS. RWY 22 300-1 OR STANDARD WITH MIN CLIMB
OF 305 FT PER NM TO 300. NDB RWY 4 AMDT 13 SI MDA
560/HAT 482 ALL CATS. CIRCLING MDA 560/ HAA 481
CATS A/B/C. ILS RWY 4 AMDT 19 SI-ILS-4 DH 454/HAT
376 ALL CATS. VIS 3/4 ALL CATS. SI-LOC-4 MDA
520/HAT 442 ALL CATS. VIS 3/4 CATS A/B/C 1 CAT D.
CIRCLING MDA 560/HAA 481 CATS A/B/C. CHG NOTES TO
READ. GS UNUSBL BLO 454 FT. SI-ILS-4 INDP TABLE
DDES NOT APPLY TO MM. SI-ILS -4 ALL CATS VIS
INCREASED 1/2 MILE FOR INDP SSALR. CIRCLING CATS
A/B VIS 11/4. VOR RWY 4 AMDT 16 SI-VOR-4 VIS 3/4
CATS A/B 11/4 CAT C 11/2 CAT D. CIRCLING VIS 13/4
CAT C. DME MIN SI MDA 520/HAT 442 VIS 3/4 CATS
A/B/C. CIRCLING MOA 560/HAA 481 CATS A/B/C. CHG
NOTES TO READ. . SI-VOR-4 CATS A/B VIS INCREASED 1/4
MILE FOR INDP SSALR. SI-VOR/DME CATS A/B/D VIS
INCREASED 1/4 MILE FOR INDP SSALR. RADAR-1 AMDT 3
ILS RWY 22 AMDT 1 VOR RWY 22 AMDT 2 VOR/DME RWY 22
AMDT 7 CIRCLING MDA 560/HAA 481 CATS A/B/C. CRANES
257 MSL O.6 NM SW RWY 22.

FDC 4/1935 FI/T /5R9/PORT SULPHUR SEAPLANE BASE, PORT SULPHUR, LA. VOR/DME-A, AMDT 3, MDA 640, HAA 640 CAT A AND B. CHANGE NOTE TO READ..USE BOOTHVILLE ALTIMETER SETTING, WHEN NOT AVAILABLE USE NAS NEW ORLEANS ALTIMETER SETTING AND INCREASE ALL MDA 60 FT. VOR/DME-B, AMDT 2, MDA 620, HAA 620 CAT A AND B. CHANGE NOTE TO READ..USE BOOTHVILLE ALTIMETER SETTING, WHEN NOT AVAILABLE USE NAS NEW ORLEANS ALTIMETER SETTING AND INCREASE ALL MDA 60 FT.

FDC 4/1942 FI/T /OR3/ABBEVILLE MUNI, ABBEVILLE, LA. TAKEDFF MINIMUMS RWY 33 300-1 OR STANDARD WITH MINIMUM CLIMB OF 325 FT PER NM TO 200. OIL RIG 115 MSL 1/4 NM NW OF AIRPORT.

FDC 4/1954 FI/T /LFT/LAFAYETTE REGIONAL LAFAYETTE LA. NDB RWY 28 AMDT 4 SI MDA 500 HAT 458 ALL CATS VIS CAT D 11/2. RADAR 1 AMDT 5 ASR SI 28 MDA 460 HAT 418 ALL CATS VIS CAT C 11/4. REASON..OIL RIG 192MSL 1.2 NM EAST OF ARPT.

FDC 3/473 F1/T /BTR/ BATON ROUGE METROPOLITAN RYAN FIELD BATON ROUGE, LA. WHEN ATCT NOT IN OPN RWY 13/31 CLSD AND THE FOLLOWING APPLIES..RADAR-1 AMDT 6 NA. NDB RWY 13 AMDT 21 AND ILS RWY 13 AMDT 22 SI MINS NA. NDB RWY 13 AMDT 21. ILS RWY 13 AMDT 22 AND ILS RWY 22 AMDT 3 ALTN MINS NA.

FDC 3/2036 F1/T /SHV/ SHREVEPORT REGIONAL SHREVEPORT LA. NDE RWY 14 AMDT 17 SI MDA 740 HAT 482 ALL CATS. VIS CAT D RVR 6000.

FDC 3/2481 FI/T /2RG/ BUNKIE MUNI, BUNKIE, LA. VOR/DME-A AMDT 1 MDA 680/HAA 621 CATS A/B.

FDC 2/1471 FI/T /2F8/ MOREHOUSE MEMORIAL BASTROP LA. VOR /DME-A AMDT 5 NDB RWY 34 AMDT 2. CIRCLING MDA CAT D 800 HAA G31.

NEW MEXICO

[NOTICES TO AIRMEN]

ALAMO

ALAMO NAVAJO ARPT: OPEN TO PUBLIC USE. (8/84)

ALBUQUERQUE

ALBUQUERQUE INTL ARPT: RWY 03/21 7440 FT BY 150 FT. RWY 21 THR NO LONGER DSPLCD. (7/84)

CORONADO ARPT: RWY 17 VASI DCMSND. (8/84)

CAPITAN

G BAR F RANCH ARPT: RWY E/W CHANGED TO 10/28. (7/84)

CARLSBAD

CARLSBAD VORTAC (CNM) MONITORED CONTINUOUS. (6/84)

CAVERN CITY AIR TRML ARPT: CLSD TO ACR OPERATIONS WITH MORE THAN 30 PASSENGER SEATS EXCEPT PPR CALL 505-885-2111. (6/84)

HOBBS

LEA COUNTY/HOBBS/ARPT: CLSD TO ACR OPERATIONS WITH MORE THAN 30 PASSENGER SEATS EXCEPT PPR CALL 505-393-4943. (6/84)

[FDC NOTAMS]

FDC 4/923 FI/T /CNM/CAVERN CITY AIR TERMINAL, CARLSBAD, NM. ILS RWY 3 ORIG CORRECT MSA 360-180 5000 AND 180-360 8000.

FDC 4/1259 FI/T /LVS/LAS VEGAS MUNI LAS VEGAS NM VOR RWY 2 AMDT 8 AND VOR RWY 20 AMDT 3...WHEN LAS VEGAS FSS NOT IN OPR PROC NA.

FDC 4/1429 FI/T /DMN/DEMING MUNI, DEMING NM. VOR RWY 26 AMDT 7. WHEN DEMING FSS NOT IN DPN THE FOLLOWING APPLIES. EXCP FOR OPERATORS WITH APPROVED WEATHER REPORTING SVC. PROC NA.

FDC 4/1732 FI/P /ROW/ROSWELL INDUSTRIAL AIR CENTER, ROSWELL, NM. ILS RWY 21 AMDT 12. LOC BC RWY 3 AMDT 5. ADD NOTE IN PROFILE VIEW, USE I-ROW DME WHEN ON LOC COURSE. THIS IS AMDT 13 AND AMDT 6.

FDC 4/1733 FI/P /ABQ/ALBUQUERQUE INTL, ALBUQUERQUE, NM. ILS RWY 8, AMDT 3, ADD NDTE IN PROFILE VIEW, USE I-SPT DME WHEN ON LOC COURSE. THIS IS AMDT 4.

FDC 3/2541 FI/T /ABG/ ALBUQUEROUE INTL. ALBUQUERQUE, NM. IFR TAKE-OFF MINIMUMS RWY 3, 300-1 DR STANDARD WITH MINIMUM CLIMB OF 247 FEET PER MILE TO 5600. TEMPORARY CONSTRUCTION CRANE 5568 MSL 1 MILE NE OF AIRPORT.

FDC 3/2562 FI/T /LRU/ LAS CRUCES-CRAWFORD LAS CRUCES NM. NDB-A AMDT 1. CIRCLING CATS A/B/C MDA 4940/HAA 486. 4576 AMSL WATER TWR UNDER CONST.

FDC 2/611 FI/T /DMN/ WHEN DEMING NM FSS NOT IN OPN THE FOLLOWING APPLIES- V94 DMN VORTAC TO CRATT 1NT NM MUCA 9000. V94S DMN VORTAC TO FWM VORTAC NA. V16N V66N CUS VORTAC TO ELP VORTAC NA. V66 DUG VORTAC TO ANIMA INT NA. V202 SVC VORTAC TO TCS VORTAC MEA 12000. V16-66 CUS VORTAC TO CIE VORTAC MEA 11000.

OKLAHOMA

[NOTICES TO AIRMEN]

ALTUS

ALTUS MUNI ARPT: RWY 08/26 CLSD PERMLY. (7/84)

HENRYETTA

HENRYETTA MUNI ARPT: CLSD UNTIL 06 OCT 84. (7/84)

MEDFORD

MEDFORD NOB (XED) OTS INDEFLY. (6/84)

OKLAHDMA CITY

WILL ROGERS WORLD ARPT: RWY 12/30 CLSD INDEFLY. (6/84)

(FDC NOTAMS)

FDC 4/1174 FI/T /CSM/CLINTON-SHERMAN CLINTON OK NDB RWY 17R AMDT 8. ILS RWY 17R AMDT 4. TEMPORARY MISSED APPROACH INSTRUCTIONS. CLIMB TO 3000 THEN RIGHT TURN DIRECT FOSSI LOM AND HOLD N. LT. 172 INBOUND.

FDC 4/1408 FI/T /F29/CLARENCE E. PAGE MUNI OKLAHOMA CITY OK. RWY 17-35 REDESIGNATED 17L-35R. RNAV RWY 17 AMDT 2 CHG RWY IDENT TO RWY 17L. RNAV RWY 35 AMDT 2 CHG RWY IDENT TO RWY 35R. ADD NOTE...ACTIVATE MIRL RWY 17L/35R AND HIRL RWY 17R/35L~CTAF.

FDC 3/653 FI/T /LAW/ LAWTON MUNI LAWTON, OK. VOR RWY 35 AMDT 17 ALTN MINS NA WHEN SPS FSS CLSD.

FDC 3/2218 FI/T /CSM/ CLINTON-SHERMAN CLINTON OKLAHOMA. IFR DEPARTURE RWY 17R 300-2, TMPRY 2067 AMSL 01% RIG 1.2 NM SOUTH OF RWY 35L.

FDC 2/885 FI/T /OK56/ BLACKWELL-TONKAWA MUNI, BLACKWELL, OK. VOR-A ORIG, RNAV RWY 17 ORIG. RNAV RWY 35 ORIG. WHEN PONCA CITY ALSTG NOT AVAILABLE, USE WICHITA KS ALSTG AND INCREASE ALL MDAS 260 FEET.

FDC 2/1066 FI/T /WWR/ WEST WOODWARD WOODWARD DK. NDB RWY 17 ORIG VOR /DME-A AMDT 4. WHEN GAGE ALSTG NOT AVAILABLE PROCS NA.

TEXAS

[NOTICES TO AIRMEN]

ANGLETON/LAKE JACKSON

BRAZORIA COUNTY ARPT: RWY 35 VASI CMSND. (6/84)

BEEVILLE

BEEVILLE MUNI ARPT: RWY 18/36 NOW 2530 FT BY 60 FT. (8/84)

BROOKSHIRE

MIKESKA FIELD: RWY 16/34 CHANGED TO 15/33. (7/84)

CASTROVILLE

CASTROVILLE MUN1 ARPT: RWY 15/33 MIRL CHANGED TO LIRL. (8/84)

COLEMAN

COLEMAN NDB (COM) OTS INDEFLY. (7/84)

DALLAS

ADDISON ARPT: RWY 15 THR DSPLCD 980 FT. (6/84)

EDINBURG

THE EDINBURG INTL ARPT: RWY 14/32 CHANGED TO 14R/32L, (8/84)

EL CAMPO

COASTAL AIRPARK: OPEN TO PUBLIC USE. (6/84)

EL CAMPO METRO ARPT INC ARPT: RWY 17/35 MIRL CHANGED TO LIRL. (7/84)

FALFURRIAS

BRODKS COUNTY ARPT: RWY 17/35 NOW OPEN. ACTIVATE MIRL RWY 17/35 122.8. RWY 32 THR DSPLCD 850 FT. (8/84)

FOLLETT

FOLLETT/LIPSCOMB COUNTY ARPT: CLSD INDEFLY. (6/84)

GALVESTON

SCHOLES FIELD: RWY 13 MALSR CMSND. (8/84)

GREENVILLE

MAJORS ARPT: RWY 13/31 CLSD INDEFLY. (8/84)

GROVETON

GROVETON-TRINITY COUNTY ARPT: NOW OPEN. (6/84)

HITCHCOCK

JOHNNIE VOLK FLD: CLSD TO PUBLIC USE. (7/84)

HONDO

HONDO NOB (HMA) OTS INDEFLY. (8/84)

HOUSTON

CLOVER FIELD: RWY 04L/22R CHANGED 04/22, 2350 BY 100 FT. (6/84)

JOHNSON CITY

JOHNSON CITY ARPT: APCH/DEP SERVICE PROVIDED BY HOUSTON ARTCC ON FREQS 134.2/307.3. (7/84)

MAY ARPT: RWY 18/36 CHANGED TO 17/35. (6/84)

KINGSVILLE

<u>KLEBERG COUNTY ARPT: ACTIVATE MIRL RW\ 13/31 & REIL/VASI RWYS 13 & 31 122.7. (8/84)</u>

LAREDO

LAREDO INTL ARPT: ACTIVATE VASI RWYS 14 & 32 & SSALR RWY 17C 120.1. (8/84)

LAREDO CTLZ HRS 0700-2200 LCL. (6/84)

LITTLEFIELD

LITTLEFIELD NDB (LIU) UNUSABLE 120-150 BYD 10 NM.

LONGVI EW

GREGG COUNTY ARPT: RWY 17 VASI DCMSND. (7/84)

MC KINNEY

MC KINNEY MUNI ARPT: NAME CHANGED TO MCKINNEY MUNI. (7/84)

MONAHANS

ROY HURD MEMORIAL ARPT: RWY 12 PLASI CMSND. (7/84)

NAVASOTA

NAVASOTA MUNI ARPT: LIRL RWY 17/35 RTS. (6/84)

PAMPA

PERRY LEFORS FIELD: RWY 17 THR NO LONGER DSPLCD. RWY 35 NOW OPEN. (6/84)

PANHANDLE

PANHANDLE-CARSON CO ARPT: NEWLY REPORTED FACILITY. DPEN TO PUBLIC USE. RWY 17/35 3200 FT BY GO FT, LIRL CMSND. ACTIVATE LIRL RWY 17/35 123.5, (7/84)

PEARLAND

PEARLAND ARPT: RWY 11/29 LIRL CMSND. RWY 29 THR DSPLCD 120 FT. (6/84) RWY H2 CHANGED TO H1. (7/84)

PORT ISABEL

PORT ISABEL-CAMERON COUNTY ARPT: RWYS 03/21, 08/26 8 17/35 USED AS TWYS INDEFLY. (8/84)

PORTLAND

<u>HUNT ARPT: RWY 14L THR DSPLCD 190 FT. RWY 32R THR DSPLCD 220 FT. (8/84)</u>

SAN MARCOS

SAN MARCOS MUNI ARPT: RWY 04/22 NOW 5512 FT BY 150 FT. RWY 08/26 NOW 6320 FT BY 150 FT. RWY 12/30 NOW 5558 FT BY 150 FT. RWY 17/35 NOW 5442 FT BY 150 FT. (7/84)

SHERMAN-DENISON

<u>GRAYSON COUNTY ARPT: ACTIVATE HIRL RWY 17/35 & MALSR RWY 17 123.0. (8/84)</u>

TEMPLE

DRAUGHON-MILLER MUNI ARPT: ILS/DME RWY 15 (I-TPL) DME CMSND. (6/84)

TYLER

TYLER POUNDS FIELD ATCT-A/C: ATCT HRS 0600-2200 LCL. (7/84) CTLZ HRS 0600-2200 LCL. (7/84)

VICTORIA

CLSD TD AIR CARRIER DPNS OF ACFT WITH SEATING CAPACITY OVER 30 PASSENGERS SAT/SUN/HOL & 1630-0730 MON-FRI EXCEPT WITH PRIOR APPROVAL CALL 512-578-2704. (6/84)

WACD

WACD-MADISON COOPER ARPT: ACTIVATE SSALR RWY 19 119.9. (G/84)

WALLER

SKYLAKE ARPT: RWY 17 THR DSPLCD 315 FT. RWY 35 THR DSPLCD 625 FT. (8/84)

[FDC NOTAMS]

FDC 4/295 FI/T AWYS TX. V198-222 FORT STOCKTON TX. VORTAC TO JUNCTION TX VORTAC. MEA FST TO COP FST 70 DME 8000.

FDC 4/312 FI/T /6OR/ NAVASOTA MUNI NAVASOTA TX. VOR-A AMDT 1 MSA 3100. PROCEDURE NA AT NIGHT. IFR DEPARTURE RWY 35. CLIMB RWY HEADING TO 2100 BEFORE TURNING EAST BOUND.

FDC 4/485 FI/T /TDW/AMARILLO/TRADEWIND AMARILLO TX.
RNAV RWY 35 AMDT 6 AND NDB-A AMDT 11 CIRCLING MDA
CAT D 4400 HAA 758 VIS CAT D 2 1/2. TKOF MINS RWY
35 600-2. IFR DEP PROC RWY 35 PLAN DEP ROUTE TO
AVOID 4095 MSL BUILDING 1.8 NM NW OF ARPT.

FDC 4/585 F1/T /SAT/SAN ANTONIO INTL/SAN ANTONIO/TX. NDB RWY 3 AMDT 35, SI MDA 1440 HAT 656 ALL CATS VIS CAT C 1 3/4 D-2/INDPERATIVE COMPONENTS TABLE DOES NOT APPLY TO CATS C/D. CIRCLING MDA 1440 HAA 631 ALL CATS VIS CAT C 1 3/4/ RNAV RWY 30L AMDT B SI MDA 1340 HAT 550 ALL CATS/VIS CAT C-1 CAT-D 1 1/4. CIRCLING MDA 1340 HAA 531 CATS A/B/C. RADAR-1 AMDT 22/ ASR RWY 30L. SI MDA 1340 HAT 550 ALL CATS. VIS CAT C-1 1 1/4. ASR RWY 3 SI MDA 1380 HAT 596 ALL CATS. VIS CAT C 1 1/2 D 1 3/4. INDPERATIVE COMPONENTS TABLE DOES NOT APPLY TO CATS C/D. CIRCLING MDA 1380 HAA 571 ALL CATS. REASON: 1129 MSL CRANE DURING DAY LIGHT HOURS/1059 CRANE AT NIGHT 1000 FT SW OF ATCT.

FDC 4/707 F1/T /5R5/WHARTON MUN1/WHARTON/TX. NDB RWY 14 AMDT 1/NDB RWY 32 AMDT 1 AND VOR/DME-A AMDT 3 PROCS NA.

FDC 4/981 FI/T /ACT/WACD-MADISON COOPER, ACT, TX. NDB RWY 19 AMDT 13. ILS RWY 19 AMDT 10. LOC BC RWY 1 AMDT 7 ALTN MINS NA WHEN ATCT CLSD. ACTIVATE SSALR RWY 19 - 119.8.

FDC 4/1129 F1/T /AWYS TX V289 PIPES INT. TX. TO GGG VORTAC, TX. ADD MRA SHV VORTAC R 227 AT PIPES INT 3500.

FDC 4/1141 FI/T /GGG/GREGG COUNTY/LONGVIEW/TX. NDB RWY 13 AMDT 11/ILS RWY 13 AMDT 7/VOR OR TACAN RWY 13 AMDT 17. CHANGE MISSED APPROACH ALTITUDE AT MISSED APPROACH FIX AGREE INT/GGG 11 DME TO 3000. FDC 4/1330 FI/7 /BRO/BROWNSVILLE/SOUTH PADRE ISLAND INTL BROWNSVILLE TX. NDB RWY 31L AMDT 4 NA.

FDC 4/1333 FI/T /IAH/HOUSTON INTERCONTINENTAL. HOUSTON TX. ILS RWY 32R AMDT 7 SI~LOC MDA 48O/HAT 389 ALL CATS. VOR/DME RWY 32R AMDT 11 SI MDA 48O/HAT 389 ALL CATS. CRANE 226 AMSL 0.9 SE OF RWY.

FDC 4/1421 FI/T /DFW/DALLAS-FDRT WORTH REGIONAL, DALLAS, TX. ILS RWY 35R DRIGINAL, SI LOC MDA 960 HAT 39B ALL CATS. CHANGE NOTE TO READ CAT D S-LOC VIS INCREASED TO RVR 5000 FOR INOPERATIVE MM. 699 MSL CRANE 2.6 NM S OF RWY.

FDC 4/1485 FI/T /BIF/BIGGS AAF, EL PASO, TX. VOR RWY 21 /TAC/AMDT 4 AND RADAR-1 AMDT 3 ADD CAT E. SI-21 MDA 4320/HAT 375/ VIS 1 1/4. CIRCLING CAT E MDA 4580/HAA 633, VIS 2 1/4. NOTE..CAT E CIRCLING NA WEST OF AIRPORT.

FDC 4/1518 FI/T /DAL/DALLAS-LOVE FIELD DALLAS TX.
ILS RWY 13L AMDT 25 ILS RWY 31L AMDT 13 LOC BC RWY
31R AMDT 25 VDR/DME RWY 13R AMDT 4 MSA FROM LUE VOR
090-270 2500. ILS RWY 31L AMDT 13 SI-LDC 31L MDA
1560 HAT 1085 ALL CATS. CIRCLING MDA 1560 HAA 1073
ALL CATS. MIN ALT ENTRA/LUE 4 DME 1560/LDC DNLY/.
RADAR-1 AMDT 23 ASR 31L AND 31R NA. TMPRY CRANE
1460 MSL 3.8NM SE OF ARPT.

FDC 4/1550 MOA/TX. CORRECT U.S. GOVT SECTIONAL DALLAS FT WORTH DATED 5 JULY 1984. IN DESCRIPTION OF SHEPPARD 4 MDA BETWEEN LAT 32570ON LONG 0993445W AND LAT 332115N LONG 1000045W INSERT LAT 33080ON LONG 0994945W. REMAINDER UNCHANGED.

FDC 4/1618 F1/P /LBB/LUBBOCK INTERNATIONAL, LUBBOCK TX. NDB RWY 8 ORIG..VOR-A AMDT 4..VOR/DME OR TACAN RWY 26 AMDT 7 AND RNAV RWY 8 AMDT 1. CORRECT US GOVERNMENT APCH AND LNDG CHARTS LBB VORTAC FREQ/CHNL TO 109.2/29.

FDC 4/1712 FI/T /LBB/LUBBDCK INTERNATIONAL, LUBBOCK, TX. NDB RWY B ORIG, SI MDA 3720 HAT 464 ALL CATS. VIS CAT D 1 1/2. CIRCLING MDA 3720 HAA 439 CAT A. DIL RIG 3420 MSL, 4 NM WEST OF AIRPORT.

FDC 4/1726 FI/P /BRO/BROWNSVILLE/SOUTH PADRE ISLAND INTL, BROWNSVILLE, TX. ILS RWY 13R AMDT 9, LOC BC RWY 31L AMDT 9 ADD NOTE IN PROFILE VIEW, USE I-BRO DME WHEN LOC COURSE. THIS IS AMDT 10.

FDC 4/1727 FI/P /ELP/EL PASO INTL, EL PASO, TX. ILS RWY 22 AMDT 29, ADD NOTE IN PROFILE VIEW, USE I-ELP DME WHEN ON LOC COURSE. THIS IS AMDT 30.

FDC 4/1728 FI/P /AMA/AMARILLO INTL, AMARILLO, TX. ILS RWY 4 AMDT 19, LDC BC RWY 22 AMDT 15 ADD NOTE IN PROFILE VIEW. USE I-AMA DME WHEN ON LOC COURSE. THIS IS AMDT 20 AND 16.

FDC 4/1756 FI/T /TYR/TYLER POUNDS FIELD. TYLER, TX. NDB RWY 13 AMDT 13. SI-VIS 1 CATS A/B. 1 1/4 CATS C/D. INOP TABLE DOES NOT APPLY. ILS RWY 13 AMDT 15. S-ILS VIS 3/4 ALL CATS S-LOC VIS 1 MI ALL CATS. INOP TABLE DOES NOT APPLY FOR SI-ILS AND SI-LOC. LOC BC RWY 31, AMDT 15, SI-VIS 1 CATS A/B/C 1 1/4 CAT D.

FDC 4/1877 FI/P /AAP/ANDRAU AIRPARK, HOUSTON, TX. NDB RWY 16 AMDT 14. CORRECT US GOVT CHART, /AL-5017/, TD INDICATE A "T" SYMBOL FOR NON-STD TKOF DATA

FDC 4/1878 FI/P /HRL/RIO GRANDE VALLEY INTL, HARLINGEN TX. CORRECT US GOVERNMENT APCH AND LNDG CHART ILS RWY 17R AMDT 8 TO READ...SI-LOC MDA 340 CAT D AND E.

FDC 4/1889 F1/T /AMA/AMARILLO INTL AMARILLO TX. ILS RWY 4 AMDT 20..CHANGE TCH TO 44 FT VICE 55 FT.

FDC 4/1933 F1/T/TYR/TYLER POUNDS FIELD, TYLER TX.

IFR TAKEOFF MINIMUMS 300-1 RWY 17 AND RWY 22. OIL
RIG 623 MSL 807 FT SOUTH OF RWY 35.

FDC 3/051 FI/T /CXO/ MONTGOMERY COUNTY CONROE, TX. RNAV PWY 14 DRIG RNAV RWY 32 DRIG PROC NA.

FDC 3/055 F1/T /DWH/ DAVID WAYNE HOOKS MEMORIAL HOUSTON, TX. RNAV RWY 17R AMDT 1. SI MDA 700/HAA 550 ALL CATS. VIS 1 1/2 CAT C 1 3/4 CAT D. CIRCLING MDA 700/HAA 550 CATS A/B/C. DSTC MDA TO MDA TO MAP ON GS 1.56NM.

FDC 3/056 FI/T T86/ LAKESIDE HOUSTON, TX. VDR-A AMDT 4 PROC NA. RNAV RWY 15 AMDT 1 SI AND CIRCLING MDA/S 900. HAT/HAA 787. SI AND CIRCLING VIS 1 1/4 CAT B 2 1/4 CAT C. HORIZONTAL DSTC MDA TO MAP ON GS 2.39NM. RNAV RWY 33 AMDT 1 SI AND CIRCLING MDS/S 900. HAT/HAA 787. SI AND CIRCLING VIS 1 1/4 CAT B 2 1/4 CAT C. HORIZONTAL DSTC MDA TO MAP ON GS 2.25NM.

FDC 3/1893 FI/T /SAT/ SAN ANTONIO INTL SAN ANTONIO TX. ILS RWY 12R AMDT 9 CAT II CTN....OBSTNS IN THE MISSED APCH AREA ROR A RATE OF CLIMB OF AT LEAST 360 FPM/100 KNOTS 540 FPM/150 KNOTS 720 FPM/200 KNOTS NO WIND COND.

FDC 3/2603 FI/T /CLL/EASTERWOOD FIELD. CDLLEGE STATION, TX. VOR OR TACAN RWY 10, AMOT 15. S-10 MDA 740 HAT 422 ALL CATS, VIS CAT C/D 1 1/4 CAT E 1 1/2 OIL RIG 471 MSL 0.5 WEST OF AIRPORT.

FDC 3/2624 FI/T /MFE/ MILLER INTERNATIONAL MCALLEN TX. NDB RWY 13 AMDT 4 SI VIS CATS A/B 3/4..CAT C 1..CAT D 1 1/2. ILS RWY 13 AMDT 5 SI ILS VIS 1/2 ALL CATS. SI LOC VIS CATS A/B 1/2..CAT C 3/4..CAT D 1. VOR RWY 13 AMDT 12 SI VIS CATS A/B 1/2.. CAT C 3/4..CAT D 1. MALSR RWY 13 OPNML.

FDC 2/247 FI/T /ADS/ ADDISON/ DALLAS /TX. TAKEOFF MINS. RWY 33 STANDARD. RWY 15 1200-3 DR STANDARD WITH MIN CLIMB OF 574 FEET PER MILE TO 1200.

FDC 2/281 FI/T WHEN CHILDRESS TX FSS NOT IN OPERATION THE FOLLOWING APPLIES: V404 CDS VORTAC TO SPS VORTAC NA V102 SNEED INT TO SPS VORTAC MEA 3700

FDC 2/1865 FI/T AIRWAY TX. WHEN INK TX FSS NOT IN OPN THE FOLLOWING APPLIES..V68 HOB VORTAC TO MAF VORTAC MEA 5200, V165-94 INK VORTAC TO MAF VORTAC MEA 5500. V16-94 CHANGE OVER POINT TO INK VORTAC MEA 10000. V222 CHANGE OVER POINT TO FST VORTAC MEA 8000. V198 HUP VORTAC TO FST VORTAC NA. V16 INK VORTAC TO BGS VORTAC MEA 6300.

FDC 2/2572 F1/T /TOO / CHAMBERS COUNTY ANAHUAC, TX. NDB RWY 30 AMDT 1 PROC NA.

FDC 2/2648 FI/T /MAF/ MIDLAND REGIONAL MIDLAND, TX. WHEN MIDLAND ATCT NOT IN OPN THE FOLLOWING APPLIES...ASR NOT AVBL. ILS RWY 10 AMDT 11 LOC BC RWY 28 AMDT 10 NDB RWY 10 AMDT 8 ALTN MINS NA. ACTIVATE MALSR RWY 10 AND MALS RWY 28 - 118.7

FDC 2/2970 F1/T/ADS/ADDISON DALLAS, TX. NDB RWY 15 AMDT 1 SI MDA 1200/HAT 55B ALL CATS. VIS 1 CAT C 1 1/2 CAT D. CRCG MDA 1220/ HAA 577 CATS A/B/C ILS RWY 15 AMDT 5. SI-ILS VIS 1 ALL CATS SI-LOC 15 VIS 1 ALL CATS. CRCG MDA 1220/HAA 577 CATS A/B/C NDTE...INOP TABLE DOES NOT APPLY. LOC-BC ORIG CRCG FM MIN MDA 1220/HAA 577 A/B/C. NOTE....DISREGARD GS INDICATIONS.

FOC 1/3039 FI/T /PSX/WHEN PALACIOS TX. FSS NOT IN OPN THE FOLLOWING APPLIES. V13 CRP VORTAC TO PSX VORTAC NA. V20-70 CRP TO PSX VORTAC NA.

*** EAST CENTRAL ***

ILLINDIS

[NOTICES TO AIRMEN]

ALTON/ST LOUIS

ST LOUIS REGIONAL ARPT: ILS/DME RWY 29 (I-ALN) DME CMSND. (8/84)

CARBONDALE/MURPHYSBORO

SOUTHERN ILLINDIS: ATIS HRS 0700-2100 LCL. (8/84)

LEAF RIVER

NICK LUNG ULTRALIGHT: NAME CHANGED TO NICK LUNG FLIGHT PARK. (7/84)

MCLEANSBORO

MCLEANSBORO MUNI ARPT: NAME CHANGED TO MCLEANSBORO. (6/84)

VANDALIA

VANDALIA MUNI ARPT: RWY 09/27 MIRL CMSND. RWY 27 REIL CMSND. (7/84)

[FDC_NOTAMS]

FDC 4/287 FI/T /PRG/EDGAR COUNTY PARIS IL. NDB RWY 27 ADMT 5 VOR/DME-A AMDT 3 LOCAL ALSTG NA. USE TERRE HAUTE ALSTG MINS ONLY.

FDC 4/613 FI/T /PIA/GREATER PEORIA PEORIA IL. ILS RWY 12 AMDT 2 ALTN MINS STANDARD WHEN ATCT AND RADAR IN OPN. ILS RWY 30 AMDT 2 MISSED APCH CLIMB TO 2400 LEFT TURN DIRECT TUNGG LOM AND HOLD SOUTHEAST RT 305 IBND. RNAV RWY 4 AMDT 4 RNAV RWY 22 AMDT 6 VOR/DME OR TACAN RWY 30 AMDT 5 VOR RWY 12 /TAC/ AMDT 19 ALTN MINS NA.

FDC 4/1050 FI/T /SPI/SPRINGFIELD/CAPITAL AIRPORT, SPRINGFIELD, IL. ILS RWY 22, AMDT 3: SI-ILS: DH 847 FEET/HAT 250 FEET ALL CATS. HI-ILS/DME RWY 22, AMDT 1: SI-ILS: DH 847 FEET, HAT 250 FEET ALL CATEGORIES.

FDC 4/1459 FI.T /PIA/GREATER PEORIA PEORIA IL. VOR RWY 12 /TAC/AMDT 19 SI 12 VIS MINS CAT A/B 1 CAT C 1 1/4 CAT D 1 1/2, INOP TABLE DOES NOT APPLY,

FDC 4/1894 FI/T /MDH/SOUTHERN ILLINOIS CARBONDALE-MURPHYSBORO IL. NDB RWY 18 AMDT 9..ILS RWY 18 AMDT 9..INCREASE MSA 270-180 FROM 2500 TO 2700. VOR-B AMDT 2..INCREASE MSA FROM 2500 TO 2700.

FDC 4/1895 FI/T /MWA/WILLIAMSON COUNTY MARION IL. NDB RWY 20 AMDT 7..ILS RWY 20 AMDT 8..VOR RWY 2 AMDT 9..VOR RWY 20 AMDT 13. INCREASE MSA FROM 2500 TO 2700.

FDC 4/1896 FI/T /HSB/HARRISBURG-RALEIGH HARRISBURG IL. NDB RWY 24 AMDT 7. INCREASE MSA FROM 2500 TO 2700.

INDIANA

[NOTICES TO AIRMEN]

BATTLEGROUND

ULTRA-AIR PARK ULTRALIGHT: CLSD INDEFLY. (8/84)

ELKHART

ELKHART MUNI ARPT: CLSD TO ACR OPERATIONS WITH MORE THAN 30 PASSENGER SEATS EXCEPT PPR CALL 219-264-5217. (8/84)

MIDWAY ARPT: RWY 27 THR DSPLCD 285 FT. RWY 09 THR DSPLCD 490 FT. (7/84)

FRENCH LICK

FRENCH LICK MUNI ARPT: RWY 08/26 NOW OPEN. (8/84)

REID-EASH ARPT: CLSD TO PUBLIC USE. (8/84)

INDIANAPOLIS

EAGLE CREEK AIRPARK: RWY 03/21 NOW 4200 FT BY 75 FT. RWY 21 MALS CMSND. (8/84)

INDIANAPOLIS DOWNTOWN HELIPORT: CLSD INDEFLY.

INDIANAPOLIS METROPOLITAN ARPT: RWY 32 REIL DCMSNO. RWY 32 THR DSPLCD 500 FT. (8/84)

LAFAYETTE

PURDUE UNIVERSITY ARPT: CLSD TO ACR DPERATIONS WITH MORE THAN 30 PASSENGER SEATS EXCEPT PPR CALL 317-743-3442. (B/84)

MICHIGAN CITY

BANNWART'S AIRPARK ULTRALIGHT: OPEN TO PUBLIC USE. (6/84)

MUNCIE

MUNCIE VOR/DME (MIE) VOR UNUSABLE 117-212 BYD 30 NM BLO 2500 FT. (6/84)

RUSHVILLE

D AND R AIRPARK ARPT: FACILITY ABANDONED. (7/84)

SHELBYVILLE

SHELBYVILLE MUNI ARPT: RWY 18 THR NO LONGER DSPLCD. (6/84)

TERRE HAUTE

HULMAN REGIONAL ARPT: ATIS HRS 0700-2300 LCL.

[FDC NOTAMS]

FDC 4/500 FI/T /IND/INDIANAPOLIS INTL INDIANAPOLIS IN. ILS RWY 13 ORIG SI-ILS RWY 13 VIS 1/2 ALL CATS. SI-LOC VIS CAT A/B 1/2..CAT C/D 3/4. NOTE: CAT D SI-LOC 13 VIS INCREASED TO 1 MILE FOR INDP MM.

FDC 4/986 FI/T/O30/HUNTINGTON IN. HUNTINGTON MUNICIPAL AIRPORT VDR-A AMDT 2 PROC NA.

FDC 4/988 F1/T AWY IN. V96 FROM KOKOMO VORTAC IN. FORT WAYNE VORTAC IN. MEA 6000.

FDC 4/1148 FI/T /BMG/MONRDE COUNTY, BLOOMINGTON, IN. VOR RWY 24 AMDT 7 PROC NA. VOR RWY 6 AMDT 13 MISSED APCH CLIMB TO 2500 THEN LEFT TURN DIRECT BMG VORTAC AND HOLD SW RIGHT TURNS 055 INBDUND OR WHEN DIRECTED BY ATC CLIMBING LEFT TURN TO 2700 VIA BMG R-024 TO PAGED INT AND HOLD SW RIGHT TURNS 024 INBOUND. VOR RWY 17 AMDT 8 ADD TRML RTE FROM R-050 BMG VORTAC COUNTERCLOCKWISE /IAF/ TO R-345 BMG VORTAC /NOPT/VIA BMG 10 DME ARC, ALT 2500. DELETE TRML RTE R-103 BMG VORTAC COUNTERCLOCKWISE TO R-345 BMG VORTAC.

FDC 4/1563 FI/T /FWA/FORT WAYNE MUNI/BAER FIELD/FORT WAYNE IN. VOR OR TACAN RWY 4 AMDT 16. RWY 4 SI VIS CATS A/B RVR 5000. DME/RADAR MINS SI VIS CATS A/B/C RVR 5000. ILS RWY 4 AMDT 8 SI ILS DH 1098. VIS RVR 5000 ALL CATS. SI LDC VIS RVR 5000 CATS A/B/C. DME OR RADAR MINS SI VIS RVR 5000 ALL CATS. RADAR-1 AMDT 18. ASR RWY 4 VIS RVR 5000 CATS A/B/C.

FDC 4/1789 F1/T /AID/ANDERSON MUNI. ANDERSON, IN. NDB RWY 30, AND LOC RWY 30 AMDTS 4, S1-30 CATS A/B VIS 1.

FDC 4/1947 FI/T /I14/EAGLE CREEK AIRPARK INDIANAPOLIS IN. NDB RWY 21 AMDT 1..LOC RWY 21 AMDT 1 AND VOR-A AMDT 4 ADD NOTE... ACTIVATE MALS RWY 21 CTAF. LOC RWY 21 AND NDB RWY 21 SI VIS CAT A AND B 3/4. ADD NOTE...INDPERATIVE COMPONENT TABLE DOES NOT APPLY TO CAT C.

MICHIGAN

[NOTICES TO AIRMEN]

ALPENA

ALPENA VORTAC (APN) MONITORED CONTINUOUS. (B/84)

BATTLE CREEK

W K KELLOGG REGIONAL ARPT: ATCT HRS 0600-2200 LCL. (6/84) RWYS 09/27 & 13/31 CLSD TIL 27 OCT 84. (7/84)

DETROIT

DETROIT CITY ARPT: RWY 15/33 CLSD 2200-0600 TIL 30 AUG 84. (7/84)

GAYLORD

GAYLORD VOR/DME (GLR) VOR MONITORED CONTINUOUS. (8/84)

JACKSON :

JACKSON COUNTY-REYNDLDS FIELD: RWY 13/31 CHANGED TO 14/32. (6/84)

LAPEER

DUPONT-LAPEER ARPT: RWY 05/23 CLSD PERMLY. (8/84)
MONROE

CUSTER ARPT: RWYS 02 & 20 VASI CMSND. ACTIVATE VASI RWYS 02 & 20 122.7. (7/84)

ONTONAGON

DNTONAGON NDB (DGM) UNMONITORED. (7/84)

OWDS50

<u>DWOSSO</u> <u>COMMUNITY</u> <u>ARPT: RWY O6 THR DSPLCD 1100 FT.</u>
<u>RWY 36 THR DSPLCD 900 FT. (8/84)</u>

PELLSTON

PELLSTON FSS HRS CONTINUOUS. VORTAC (PLN) MONITORED CONTINUOUS. (8/84)

SOUTH HAVEN

SOUTH HAVEN MUNI ARPT: NAME CHANGED TO SOUTH HAVEN REGIONAL: (8/84)

[FDC NOTAMS]

FDC 4/352 FI/T /56G/LAMONT, DECKERVILLE, MI. NDE RWY 9 AMDT 3, NDB RWY 27 AMDT 3, TRML RTE ECK VORTAC TO DOV NDB NA. RADAR RORD.

FDC 4/795 FI/T /CIU/CHIPPEWA COUNTY INTL SAULT STE MARIE MI. ILS RWY 16 AMDT 3 SI-ILS 16 CAT E DH 999 VIS 1/2 HAT 200. SI-LOC 16 CAT E MDA 1160 VIS 3/4 HAT 361. CIRCLING CAT E MDA 1360 VIS 2 HAA 561 FOR MILITARY USE ONLY.

FDC 4/1081 FI/T /ESC/DELTA COUNTY ESCANABA/MI. VOR RWY 18 AMDT 4 DME MINIMA NA.

FDC 4/1206 FI/T /YIP/DETROIT/WILLOW RUN DETROIT MI ILS RWY 5R AMDT 10 SI-ILS 5R DH 965 HAT 250 ALL CATS. INOP TABLE DDES NOT APPLY TO MM EXCP CAT D VIS INCREASED 1/4 MI.

FDC 4/1376 FI/T /JXN/JACKSON COUNTY-REYNOLDS FIELD, JACKSON, MI. RWYS 5-23 AND 13-31 RENUMBERED 6-24 AND 14-32. NDB RWY 23 AMDT 8 NOW NDB RWY 24 AMDT 8..LS RWY 23 AMDT 8 NOW ILS RWY 24 AMDT 8..VOR RWY 5 AMDT 13 NOW VOR RWY 6 AMDT 13..VOR RWY 13 AMDT 12 NOW VOR RWY 14 AMDT 12..VOR RWY 23 AMDT 15 NOW VOR RWY 24 AMDT 15..VOR RWY 31 AMDT 11 NOW VOR RWY 32 AMDT 11..VOR RWY 6 AMDT 13 PROC TURN ALT 2500. VOR RWY 24 AMDT 15 DME MINS NA. DELETE JXN 3 DME AND ALT 1560.

FDC 4/1425 FI/T /IWD/GOGEBIC, IRONWOOD, MI. ILS RWY 27 AMOT 2 ALTN MINS NA.

FDC 4/1792 FI/P /ACB/ANTRIM COUNTY, BELLAIRE, MI. NDB RWY 2, AMDT 8. SI-2 MDA 1400/HAT 777 ALL CATS. CIRCLING MDA 1400/HAA 777 CAT A,B AND C. CAT D HAA 857. CHG NOTES WHERE FREQ 122.7 APPEARS TO CTAF AND DELETE WORD UNICOM. ARPT ELEV 623. THIS IS NDB RWY 2 AMDT 8.

FDC 4/1931 FI/P /AZO/KALAMAZOO MUNI, KALAMAZOO, MI.
LOC BC RWY 17 AMDT 15 PROC TURN ALT 2800. TRML RTE
AZO VOR TO UPJON INT ALT 2800. VOR RWY 17 AMDT 14
PROC TURN ALT 2800. TRML RTE AZO VOR TO WERTO INT
ALT 2800. THIS IS LOC BC RWY 17 AMDT 16 AND VOR RWY
17 AMDT 15.

FDC 4/1999 FI/T /3D4/CITY COUNTY FRANKFORT MI. VOR-A DRIG RADAR RORD.

FDC 4/2000 FI/T /TVC/CHERRY CAPITAL TRAVERSE CITY MI. NDB RWY 28 AMDT 5 MISSED APCH CLIMBING LT TO 6000 VIA HDG 220 THEN DRCT MBL VOR AND HOLD NE RY 232 IBND. ILS RWY 28 AMDT 7 MISSED APCH CLIMB TO 1100 THEN CLIMBING LT TO 6000 VIA HDG 220 THEN DRCT MBL VOR AND HOLD NE RT 232 IBND.

OHIO

[NOTICES TO AIRMEN]

AKRON

AKRON-CANTON REGIONAL ARPT: CLSD TO UNSCHEDULED ACR WITH MORE THAN 30 PASSENGER SEATS WITHOUT PPR CALL 216-896-2385. (6/84)

AKRON FULTON INTL ARPT: RWY 01/19 NOW DPEN. (7/84)

BRIGGS

BRIGGS VORTAC (BSV) VOR UNUSABLE 083-120 BYD 10 NM BELOW 4000, 120-145 & 345-355 ALL ALTITUDES. (6/84)

CADIZ

CADIZ NDB (CFX) UNMONITORED. (6/84)

CINCINNATI

CINCINNATI MUNI ARPT LUNKEN FIELD: ILS/DME RWY 20L (I-LUK) DUTER MARKER 'KEELY' UNMONITORED WHEN ATCT CLSD. (7/84) LOC/GS UNUSABLE FOR COUPLED APCHS. (8/84)

WESTERN AND SOUTHERN HELIPORT: FACILITY ABANDONED.

DAYTON

JAMES M COX DAYTON INTL ARPT: RWY 36 REIL CMSND.

GALION

GALION MUNI ARPT: RWY O5 THR DSPLCD 187 FT. (6/84)

HURON

HURON ARPT: NAME CHANGED TO HINDE. (7/84)

JACKSON

JAMES A RHODES ARPT: RWY O1 THR DSPLCD 130 FT.

LDGAN

OWENS ARPT: CLSD TO PUBLIC USE. (7/84)

LONDON

MADISON COUNTY ARPT: ACTIVATE MIRL RWY 08/26 123.0. (6/84)

MARION

MARION MUNI ARPT: RWY 24 REIL DCMSND. (7/84)

NORWALI

NORWALK-HURON COUNTY ARPT: RWY 28 VASI DCMSND. (7/84)

PORTSMOUTH

GREATER PORTSMOUTH REGIONAL ARPT: PCL DCMSND FOR MIRL RWY 18/36 & REIL RWY 18. (7/84)

RAVENN

PORTAGE COUNTY ARPT: ACTIVATE MIRL RWY 09/27.

SPRINGFIELD

SPRINGFIELD MUNI ARPT: NAME CHANGED TO SPRINGFIELD-BECKLEY MUNI ARPT. (7/84)

VAN WERT

VAN WERT MUNI ARPT: RWY 18/36 NOW OPEN. (7/84)

WILLOUGHBY

LAKELAND NDE (LQL) OTS INDEFLY. (6/84)

LOST NATION VOR/DME (LNN) OTS INDEFLY. (G/B4)

YOUNGSTOWN

YOUNGSTOWN MUNI ARPT: RWY 01/19 NOW 3718 FT BY 100 FT. (6/84) ATCT HRS 0600-0100 LCL MDN-FRI, 0600-2400 LCL SAT-SUN. (8/84)

[FDC NOTAMS]

FDC 4/301 FI/T /2D7/BEACH CITY, BEACH CITY, OH. VOR-A AMDT 1 PROC NA.

FDC 4/304 F1/T /2G1/ CONCORD AIRPARK, PAINESVILLE. DH. VOR-A AMOT 7 PROC NA.

FDC 4/1187 FI/T /UYF/MADISON COUNTY LONDON DHIO. NDB RWY 8 AMDT 2. ADD NOTE...ACTIVATE MIRL RWY 8-26 CTAF.

FDC 4/1273 FI/T /BKL/BURKE LAKEFRONT CLEVELAND OH. NDB RWY 24R AMDT 5..SI 24R MDA 1460/HAT 877 ALL CATS. SIDESTEP RWY 24L MDA 1460/HAT 876 ALL CATS. CIRCLING MDA 1460/HAA 876 ALL CATS. REASON..TMPRY CRANE .9 NM SSW OF ARPT.

FDC 4/1424 FI/T /CGF/CUYAHOGA CDUNTY, CLEVELAND, DH. VOR-A AMDT 1 DME RORD.

FDC 4/1736 FI/P /OSU/DHIO STATE UNIVERSITY, COLUMBUS, OH. NDB RWY 27L AMDT 5. CORRECT US GOVT CHART /AL-5387/CB LOM NAME SHOULD BE GRENS VICE SHOWE.

FDC 4/1785 FI/T /LNN/LOST NATION ARPT/WILLOUGHBY/DH. VOR RWY 5 AMDT 2/VOR RWY 23 AMDT 2/VOR RWY 27 AMDT 2. PROCEDURES NA.

FDC 3/012 F1/T /AXV/ NEIL ARMSTRONG WAPAKONETA, OH. VOR-A AMDT 2 MSA FROM ROD VORTAC 3000.

FDC 3/013 FI/T /117/ PIQUA, OH. VOR RWY 26 AMDT 2 MSA FROM ROD VORTAC 3000.

FDC 3/2237 F1/T /CLE/ CLEVELAND HOPKINS INTL, CLEVELAND, OH. RWY 18R-3GL REDESIGNATED RWY 18-3G. RNAV RWY 18 AMDT 7 CHANGED TO RNAV RWY 18 AMDT 7. RNAV RWY 3G AMDT 7 CHANGED TO RNAV RWY 3G AMDT 7. RADAR-1 AMDT 27 ASR RWY 18R AND 3GL CHANGED TO 18 AND 3G. IFR TKOF MINS AND DEP PROCS CHANGE REF RWY 18R/18L TO 18 AND 3GR/3GL TO 3G.

FDC 3/2548 FI/T /YNG/ YOUNGSTOWN MUNI, YOUNGSTOWN, OH VOR RWY 18 AMDT 15 RWY 18-36 REDESIGNATED 1-19. VOR RWY 18 CHANGED TO VOR RWY 19 AMDT 15. PROC TURN CHANGED TO RIGHT SIDE OF CRS 003 OUTBDUND 2700 WITHIN 10 MILES OF YNG VORTAC. NDB RWY 32 AMDT 16, ILS RWY 14 AMDT 2, ILS RWY 32 AMDT 21, VOR RWY 19 AMDT 15. AND RADAR-1 AMDT 8 ADD NOTE WHEN ATCT CLSD CTC YNG FSS 119.5 FOR MALSR RWY 14 OR SSALR RWY 32.

WISCONSIN

[NOTICES TO AIRMEN]

APPLETON

OUTAGAMIE COUNTY: ATCT HRS 0630-2100 LCL. (8/84)

CAMP DOUGLAS

VOLK VOR (VDK) UNUSABLE 200-220 ALL ALTS, $355{-}040$ BYD 20 NM. (G/84)

COTTAGE GROVE

FLYING HOOF ARPT: CLSD TO PUBLIC USE. (7/84)

LAKE GENEVA

AMERICANA ARPT: RWY 05/23 PCL DCMSND. (8/84)

MOSINEE

 CENTRAL
 WISCONSIN
 ARPT:
 ILS/DME
 RWY
 OB
 (I-CWA)
 GS

 UNUSABLE
 BELOW
 1474
 FT.
 (8/84)
 ILS/DME
 RWY
 OB
 (I-CWA)
 OB
 (I-CWA)
 OB
 (I-CWA)
 OB
 (I-CWA)
 OB
 (I-CWA)
 OB
 OB
 (I-CWA)
 OB
 OB
 (I-CWA)
 OB
 OB
 (I-CWA)
 OB
 OB

NEW LONDON

NEW LONDON AVIATION INC ARPT: FACILITY ABANDONED. (7/84)

STURGEON BAY

DOOR COUNTY CHERRYLAND ARPT: RWY 09/27 OPEN, 3200 FT BY 75 FT. (7/84)

SUPER10R

RICHARD I BONG ARPT: RWY 13/31 NOW 4000 FT BY 75 FT. (7/84)

WAUKESHA

WAUKESHA COUNTY ARPT: RWY 18R REIL CMSND. (6/84)

WISCONSIN RAPIDS

<u>ALEXANDER FIELD/SOUTH WOOD COUNTY ARPT: RWY 02/20 NOW 5500 FT BY 100 FT. (8/84)</u>

[FDC NOTAMS]

FDC 4/28 F1/T /DSH/ WITTMAN FIELD, DSHKOSH, WI. ILS RWY 36 AMDT 4, NDB RWY 36 AMDT 3, LDC DME BC RWY 18 AMDT 3, VOR RWY 18 AMDT 4, VOR RWY 27 AMDT 2, VOR RWY 36 AMDT 14, VOR RWY 9 AMDT 6 ADD PROC NOTE WHEN ATCT CLSD ACTIVATE HIRLS RWY 18-36 AND MALSR RWY 36 ON 118.5.

FDC 4/132 FI/T /RHI/RHINELANDER-ONEIDA COUNTY RHINELANDER WI. ILS RWY 9 AMDT 1 ALTN MINS NA.

FDC 4/158 FI/T /MSN/DANE COUNTY REGIONAL-TRUAX FIELD, MADISON, WI. HI-TACAN RWY 3G AMDT 1 SI 36 MDA 1360/HAT 498 CATS C.D.E. VIS CAT D RVR 5000 CAT E RVR 6000.

FDC 4/316 FI/T /UES/WAUKESHA COUNTY/WAUKESHA/ WI. LOC RWY 10 ORIG/VOR-A AMDT 11 ADD NOTE ACTIVATE MIRL RWY 10-28/LIRL RWY 18R-36L/REIL RWY 10 ON 123.7.

FDC 4/327 FI/T /ATW/OUTAGAMIE COUNTY APPLETON WI.
NDB RWY 3 AMDT 8/NDB RWY 11 AMDT 1/ NDB RWY 29 AMDT
1/ ILS RWY 3 AMDT 10/LOC BC RWY 21 AMDT 2/ VOR/DME

RWY 3 AMDT 1/ RNAV RWY 29 AMDT 1..CHG NOTE ACTIVATE HIRLS RWY 3/21 11/29 REIL RWY 11/29 AND SSALR RWY 3 ON 119.6.

FDC 4/335 FI/T /STE/STEVENS PDINT MUNI STEVENS PDINT WI. VOR RWY 3 AMDT 9..VOR RWY 21 AMDT 13, VOR RWY 30 AMDT 12. NOTE., ACTIVATE MIRL RWY 3/21 12/30 VASI RWY 3/21 MALS RWY 21 ON UNICOM.

FDC 4/432 FI/T /FLD/FOND DU LAC COUNTY FUND DU LAC WI. NDB RWY 9 AMDT 3 SDF RWY 36 AMDT 3 VOR/DME RWY 18 AMDT 4 VOR/DME RWY 36 AMDT 4 ADD NOTE ACTIVATE MIRLS RWY 9-27 RWY 18-36 AND REIL RWY 18.36 ON UNICOM.

FDC 4/433 FI/T /SUW/RICHARD I BONG SUPERIOR WI. NDB RWY 31 ORIG VOR RWY 13 AMDT 2 VOR/DME RWY 31 ORIG. ADD NOTE ACTIVATE MIRL RWY 13-31 ON UNICOM.

FDC 4/669 FI/T /C31/HARTFORD MUNI/HARTFORD/WI. VORA AMDT 3 TRML RTE CARVY INT TO ETB VOR CHG CRS TO 170 DEGREES. FAC 251. HOLDING IN LIEU OF PROC TURN HOLD EAST ETB VOR 251 INBOUND RIGHT TURNS 2800 IN LIEU OF PROC TURN/IAF/. MISSED APCH CLIMBING RIGHT TURN TO 2800 VIA ETB VOR R-251 TD ETB VOR AND HOLD EAST RIGHT TURNS 251 INBOUND. SLING INT DESCRIBED AS THE ETB VOR R-251 AND BAE VORTAC R-360. NDB RWY 11 AMDT 2 KIERS INT FAF DESCRIBED AS THE ETB VOR R-265 AND HXF NDB BRG 304.

FDC 4/853 FI/T /D27/PRICE COUNTY, PHILLIPS, WI. NDB-A, AMDT 2: ACTIVATE MIRL RWY 6/24 AND REIL RWY 24 ON UNICOM.

FDC 4/935 FI/T /LSE/LA CROSSE MUNI LA CROSSE WI, NDB RWY 18 AMOT 9 SI RWY 18 VIS CAT A 1 1/4 CAT B 1 1/2 CAT C 3 CAT D 3. NDB/VOR MINS SI RWY 18 VIS CAT A 1 CAT B 1 1/4 CAT C 2 1/4 CAT D 2 1/2. INOP TABLE DOES NOT APPLY TO MALSR. ILS RWY 18 AMOT 11 SI ILS RWY 18 VIS 3/4 ALL CATS. SI LOC-18 VIS CAT A 1 CAT B 1 CAT C 2 CAT D 2 1/4, LOC/VOR MINS SI-LOC-18 CAT A 1 CAT B 1 CAT C 1 1/4 CAT D 1 1/2.

FDC 4/1104 FI/T /ATW/OUTAGAMIE COUNTY APPLETON WI. ILS RWY 3 AMDT 10 DSTC TO THR FROM MM BECOMES 0.5 NM. GS ALT AT MM BECOMES 1089 FT.

FDC 4/1472 FI/T /PVB/GRANT CDUNTY PLATTEVILLE WI.
NDB RWY 25 DRIG. SI 25 AND CIRCLING MDA
1680/HAT/HAA 658 CATS A/B/C. SI AND CIRCLING VIS
CAT A/B 1, CAT C 1 3/4.

FDC 4/1793 FI/T /MKE/GENERAL MITCHELL FIELD, MILWAUKEE, WI. ILS RWY 1L, AMDT 4, DSTC TO THLD FROM IM 856 MIN GS INTCP 2600, GS ALT AT IM 804.

FDC 4/1878 FI/T /CWA/CENTRAL WISCONSIN, MOSINEE WI-ILS RWY 8 AMDT 7 ADD NOTE..GS UNUSABLE BELOW 1474.

DC 4/1930 FI/P /WI12/AMERY MUNI AMERY WI. NDB RWY B AMDT ORIG CORRECT U.S. GOVT CHART /AL-1711/CHANGE MISSED APCH HOLDING TO HOLD NORTH LEFT URNS 170 INBOUND.

DC 3/268 F1/T /JVL/ ROCK CDUNTY JANESVILLE, WI. VOR/DME RWY 22 TAC AMDT 1 SI CIRCLING MDA 1500 ALL CATS HAT 695/HAA 692. SI AND CIRCLING VIS CAT A/B 1 CAT C 2 CAT D 2 1/4. CAT D ALTN MIN 800 2 1/2, VDP

FDC 3/439 FI/T /OSH/ WITTMAN FIELD OSHKOSH, WI. NDB-RWY 36 AMDT 3 ILS RWY 36 AMDT 4 LOC/DME BC RWY 18 AMDT 3 ALTN MINS NA.

FDC 3/504 FI/T /MSN/ DANE COUNTY REGIONAL/ TRUAX FIELD MADISON WI. NDB RWY 36 AMDT 25 ILS RWY 18 AMDT 3 ILS RWY 36 AMDT 25. WHEN ATCT NDT IN OPN ALTN MINS NA.

*** SOUTHEAST ***

ALABAMA

(NOTICES TO AIRMEN)

JASPER

WALKER COUNTY ARPT: FACILITY ABANDONED. (8/84)

LAKELAND

LAKELAND MUNI ARPT: CLSD TO ACR OPNS WITH MORE THAN 30 PASSENGER SEATS EXCEPT 24 HRS PPR CALL B13-644-3538. (6/84)

MUSCLE SHOALS

MUSCLE SHOALS: ILS RWY 29 (1-MSL) LOC/GS/MM OPERATIONAL. (8/84)

[FDC NOTAMS]

FDC 4/848 F1/T /7A2/DEMOPOLIS MUNI DEMOPOLIS AL VOR/DME - A AMDT 1 PROC NA.

FLORIDA

[NOTICES TO AIRMEN]

BOCA RATON

BOCA RATON PUBLIC ARPT: ARPT CLSD TIL 30 AUG 84. (6/84)

KEY WEST

FISH HOOK NOB (FIS) UNMONITORED WHEN KEY WEST TWR CLSD. (7/84)

KEY WEST FSS DCMSND. (7/84)

KISSIMMEE

KISSIMMEE MUNI ARPT: RWY OG/24 MIRL CMSND. RWYS OG & 24 VASI CMSND. RWY 15 VASI & DDALS CMSND. RWY 33 VASI CMSND, REIL DCMSND. (7/84)

LAKELAND

LAKELAND MUNI ARPT: CLSD TO ACR OPNS WITH MORE THAN 30 PASSENGER SEATS EXCEPT 24 HRS PPR CALL 813-644-3538. (7/84)

MARATHON

MARATHON NOB (MTH) UNMONITORED WHEN KEY WEST TWR CLSD. (7/84)

PENSACOLA

PENSACOLA REGIONAL ARPT: UNRESTRICTED TO UNSCHEDULED ACR OPERATIONS WITH MORE THAN 30 PASSENGER SEATS EXCEPT PPR CALL 904-436-4315. (77/84)

ST PETERSBURG

ALBERT WHITTED ARPT: RWY 18 THR DSPLCD 40 FT. (6/84) CTLZ HRS 0700-2100 LCL. (6/84)

SARASOT A/BRADENTON

 SARASOTA-BRADENTON
 ARPT:
 RWY
 13/31
 CHANGED
 TD

 14/32.
 (6/84)
 RWY
 14
 MALSR
 CMSND.
 MALSR
 RWY
 32
 RTS.

 ACTIVATE
 MALSR
 RWY
 14
 AND
 32
 WHEN
 ATCT
 CLSD
 120.1.

 (8/84)
 ILS/DME
 RWY
 14
 (I-FFV)
 CMSND
 (6/84)

TAMPA

PETER D KNIGHT ARPT: RWY 35 THR DSPLCD 212 FT. (6/84)

TAMPA INTL ARPT: RWY 18R/36L NORTH 2300 FT CLSD FOR LNDGS & 30 MIN PPR FOR TKOF. ALSO CLSD TO SINGLE WHEEL NOSE GEAR ACFT INDEFLY. (8/84)

WEST PALM BEACH

 PALM
 BEACH:
 VORTAC
 (PBI)
 VDR
 PORTION
 UNUSABLE
 350

 Q25
 EYD
 15
 BLD
 2000.
 Q25-Q90
 BYD
 20
 BLD
 3000.
 Q90

 130
 BYD
 20
 BLD
 2500.
 131-157
 BYD
 20
 BLD
 15000.
 158

 180
 BYD
 20
 BLD
 2500.
 180-200
 BYD
 20
 BLD
 2000.
 200

 290
 BYD
 15
 BLD
 2000.
 290-304
 ALL
 ALTS.
 310-360
 BYD

 15
 BLO
 3000.
 TACAN
 AZIMUTH
 8
 DME
 PORTION
 UNUSABLE

 Q30-050
 8
 310-360
 ALL
 ALTS.
 (B/84)
 UNUSABLE

[FDC NOTAMS]

FDC 4/260 FI/T /CRG/CRAIG MUNI JACKSONVILLE FL. RADAR-1 AMDT 3 CIRCLING MDA 660 FT HAA 619 FT ALL CATS VISIBILITY 1 1/4 CAT B 1 3/4 CAT C. MISSEO APPROACH CLIMB TO 1000 THEN CLIMBING RIGHT TURN TO 2000 DIRECT JAX VORTAC AND HOLD SE RT 335 INBOUND.

FDC 4/465 FI/T /81J/DESTIN-FT WALTON BEACH/DESTIN, FL. RADAR-1 AMDT 5. SI 14 AND SI 32 FAF 5NM RADAR - 1500 FEET.

FDC 4/782 FI/T AWYS. V3/51 MALET FL FIX TO ORMOND BEACH /OMN/FL VORTAC MEA 4000. V1525 OAKIE FL FIX TO ORMOND BEACH/OMN/ FL VORTAC MEA 4000.

FDC 4/802 FI/T /DAB/DAYTONA BEACH REGIONAL. DAYTONA BEACH FL VOR RWY 34..AMDT 2..PROC NA. VOR RWY 16 AMDT 15..MISSED APCH: CLIMB TD 4000 VIA DMN R-161 TO SMYRA INT AND HOLD. LOC BC RWY 24R AMDT 10..18 DME ARC UNUSBL R-151 CLKWS R-161 BLD 4000. ILS RWY 6L AMDT 24..18 DME ARC UNUSBL R-161 CLKWS R-166 BLD 4000.

FDC 4/858 FI/T /FMY/PAGE FIELD MFORT MYERS FL. TKOF MINS RWY 5. 400-1 OR STANDARD WITH MIN CLIMB DF 300 FEET PER NM TO 400 FEET. REASON...167 FT CRANE 1/2 NM NE OF ARPT.

FDC 4/917 FI/T /TLH/TALLAHASSEE MUNI, TALLAHASSEE FL. ILS RWY 27L AMDT 1. S-ILS 27L DH 304, VIS 4000, HAT 250 ALL CATS. S-LDC 27L VIS 4000 CATS A AND B. S-LOC 27L (LOC/VOR MINIMA) VIS 4000 CATS A/B AND C.

FDC 4/1125 LASER LIGHT BEAM WILL BE CONDUCTED BY EPCOT CENTER IN LAKE BUENA VISTA FLORIDA MAY 21, 1984 THRU JUNE 8 1984 FROM MIDNIGHT TO 2AM LOCAL DAILY AND JUNE 9 1984 THRU SEPT 15 1984 10PM TIL 1PM LOCAL DAILY. ORLANDO/ORL/VORTAC 229/015 282225N/813159W. LASER LIGHT BEAM MAY BE INJURIOUS TO PILOTS EYES WITHIN 1 NM LATERALLY AND 5000 FEET VERTICALLY OF LIGHT SOURCE.

FDC 4/1156 F1/T AWY V7 BSY VORTAC/BISCAYNE BAY FL/
TO SWAGS FL FIX MEA 6000 MGCA 1500. V159 FLL
VOR/DME/FL LAUDERDALE FL/ TO TBIRD FL FIX MEA 5000
MDCA 1500.

FDC 4/1190 FI/T /TPA/ TAMPA INTL TAMPA FL. NDB RWY 3GL AMDT 12. SI MDA 620/HAT 608 ALL CATS. VIS CAT C RVR 6000 CAT D 1 3/A. CIRCLING MDA 620/HAA 593 ALL CATS. VOR RWY 9 AMDT 7. DME MIN NA. RADAR-1 AMDT 10. SI ASR RWY 3GR MDA 620/HAT 600 ALL CATS. VIS CAT C 1 1/2, CAT D 1 3/4. SI ASR RWY 27 MDA 620/HAT 593 ALL CATS. VIS CAT C 1 1/2, CAT D 1 3/4. CIRCLING MDA 620/HAA 593 ALL CATS NDB RWY 18L AMDT 31, ILS RWY 18L AMDT 35, ILS RWY 18R AMDT 1, ILS RWY 3GL AMDT 11. LOC BC RWY 3GR AMDT 18 CIRCLING MDA 620/HAA 593 CATS A/B/C/D. REASON TMPRY 306 FT CRANE LAT 275738N LDNG 0803049W.

FDC 4/1208 FI/T /LNA/PALM BEACH COUNTY PARK WEST PALM BEACH FL. VOR RWY 15 DRIG 8 DME ARC PBI R-189 CLKWS TO TO PBI R-002 NA.

FDC 4/1245 F1/T /FLL/FT LAUDERDALE-HOLLYWOOD INTL, FORT LAUDERDALE, FL. VDR RWY 9L AMDT 17. VOR RWY 13 AMDT 14. PROCS NA.

FDC 4/1481 FI/T /AWY/FL J89 UNUSABLE FROM LAKELAND /FL/ VORTAC TO PAULL INT/GA.

FDC 4/1499 FI/T /PMP/POMPAND BEACH AIRPARK, PDMPAND BEACH, FL. VOR RWY 14 AMDT 7. TRML ROUTE PBI VORTAC TO TOLLE INT NA.

FDC 4/1547 FI/T /TLH/TALLAHASSEE MUNI TALLAHASSEE FL LOC BC RWY 18 AMDT 14 PROC NA.

FDC 4/1629 FI/T /FMY/PAGE FIELD. FORT MYERS. FL. NDB RWY 5 AMDT 3, ILS RWY 5 AMDT 4, VDR RWY 5 AMDT 7, RADAR-1 AMDT 1, CIRCLING MDA 500/HAA 482 CATS A/B/C. VOR RWY 13 AMDT 5, VOR RWY 23 AMDT 5, DME MINS-CIRCLING MDA 500/HAA 482 CATS A/B/C. REASON/TMPRY 188 CRANE AT 26-36-05/81-52-05.

FDC 4/1636 FI/T /AWY/V531 PBI/PALM BEACH FL VORTAC TO SHEDS FL INT MEA 3000. V3 PBI/PALM BEACH FL VORTAC TO VRB/ VERD BEACH FL VORTAC MEA 3000. V492 PBI/PALM BEACH FL VORTAC TO STOOP FL INT MEA 3000. STOOP FL INT TO VRB/VERO BEACH FL VORTAC MEA 2000. DOUGS FL INT MRA 2000. JANUS FL INT/SHERM FL INT AND HOMEY FL INT CROSSING RADIAL FROM PBI/PALM BEACH FL VORTAC NA USE DME TO IDENTIFY.

FDC 4/1699 FI/T /LAL/LAKELAND MUNI, LAKELAND, FL. VOR RWY 27 AMDT 2. VOR RWY 13 AMDT 2. MSA 25 NM LAL VORTAC 2600.

FOC 4/1901 FI/T /PBI/PALM BEACH INTE WEST PALM BEACH FL. ILS RWY 9L AMDT 20...TERMINAL ROUTE R-359 PBI VORTAC CCW TO PB LOM 14 DME ARC/UNUSABLE LOC BC RWY 27R AMDT 10/TERMINAL ROUTE/ R328 PBI VORTAC CW TO KEACH 4.9 DME/14 DME ARC/UNUSABLE, HOMEY THREE STAR UNUSABLE. VOR RWY 31 ORIG MISSED APCH: CLIMB TO 3000 VIA PBI R-343 TO MDRGA INT/18 DME AND HOLD.

FDC 4/1952 F1/T /TIX/TITUSVILLE-COCOA TITUSVILLE FL. NDB RWY 18 AMDT 10 SI MDA 520/HAT 485 ALL CATS. REASON..TMPRY 210 CRANE 2 MILES NORTH OF ARPT.

FDC 4/1955 FI/T /OCF/OCALA MUNI/JIM TAYLOR FIELD DCALA FL. VOR RWY 36 AMDT 12 SI MDA 740 HAT 659 ALL CATS VIS CAT C 11/4 CAT D 11/2 CIRCLING MDA 740 HAA 650 ALL CATS VIS CAT C 13/4. VDP NA.

FDC 4/1966 F1/T /MLB/MELBOURNE REGIONAL, MELBOURNE, FL. NOB RWY 9R AMDT 12 CIRCLING MDA 620 HAA 585 ALL CATS. ILS RWY 9R AMDT 7 CIRCLING MDA 620 HAA 585 ALL CATS, LOC BC RWY 27L AMDT 7 CIRCLING MDA 620 HAA 585 ALL CATS. VOR RWY 9R AMDT 17 SI MDA 620 HAT 587 ALL CATS VIS CAT-D RVR 6000. CIRCLING MDA 620 HAA 585 ALL CATS. VOR/NDB MINIMA N/A, VOR RWY 27L AMDT 10 SI MDA 620 HAT 594 ALL CATS. CIRCLING MDA

620 HAA 585 ALL CATS. TMPRY 310 CONST 4000 FT SE OF

FDC 3/168 F1/T /BOW/ BARTOW MUNI BARTOW, FL. VOR/DME RWY 9L ORIG. SI-9L MINS NA.

GEORGIA

[NOTICES TO AIRMEN]

ATLANTA

FULTON COUNTY ARPT-BROWN FIELD: ATIS & ATCT HRS 0600-2400 LCL. (7/84)

CARTERSVILLE

CARTERSVILLE ARPT: RWY 36 VASI CMSND. (8/84)

CLAXTON

CLAXION-EVANS COUNTY ARPT: FIRST 500 FT RWY 27 CLSD INDEFLY. (8/84)

DALTON

DALTON MUNI ARPT: RWY 14/32 NDW 5000 FT BY 75 FT. RWY 14 THR DSPLCD 593 FT. (7/84)

ELBERTON

ELBERT COUNTY-PATZ FIELD: CLSD NIGHTS INDEFLY.

NEWNAN

NEWNAN COWETA COUNTY ARPT: RWY 14 VASI CMSND. RWY 32 VASI CMSND. (8/84)

QUITMAN

QUITMAN BROOKS COUNTY ARPT: RWY 09/27 NOW OPEN. (7/84)

ROME

RICHARD B RUSSELL ARPT: RWY 18 VASI CMSND. (6/84)

(FDC NOTAMS)

FDC 4/527 FI/T /VLD/VALDOSTA MUNI, VALDOSTA, GA.
ILS RWY 35 AMDT 3. TEARDROP VLD VOR/DME TO I-VLD
LOC NA. KARPP INT NA. MISSED APCH-CLIMB TO BOO
THEN CLIMBING LEFT TURN TO 2000 VIA VLD R-360 TO
VLO VOR/DME AND HOLD NORTH, RT, 180 INBOUND. VOR
RWY 35 AMDT 24. PROC TURN LEFT SIDE OF CRS 177
OUTBOUND. MISSED APCH-CLIMBING LEFT TURN TO 1800
VIA VLD R-360 TO VLD VOR/DME ANDHOLD NORTH, RT, 180
INBOUND. VOR RWY 17 DRIG. MISSED APCH-CLIMB TO 2000
VIA VLD R-004 TO VLD VOR/DME AND HOLD NORTH, RT,
180 INBOUND.

FDC 4/1008 FI/T /46J/HAZLEHURST HAZLEHURST GA. VOR/DME RWY 32 AMDT 5 NA.

FDC 4/1231 FI/T /AGS/BUSH FIELD AUGUSTA GA.
EFFECTIVE EXCEPT WHEN ATC ADVISES CRANE IS DOWN.
NDB RWY 17 AMDT 12. SI MDA 760/HAT 615 ALL CATS.
VIS 6000 CAT C. 1 3/4 CAT D. CIRCLING MDA 760/ HAA
615 ALL CATS. VIS 1 3/4 CAT C. NDB RWY 35 AMDT 25.
CIRCLING MDA 760/HAA 615 CATS C/D. ILS RWY 17 AMDT
5/ILS RWY 35 AMDT 24/RADAR-1 AMDT 6 CIRCLING MDA
760/HAA 615 CATS C/D, VIS 1 3/4 CAT C. REASON TMPRY
CRANE 1.4 NM NW OF ARPT.

FDC 4/1936 FI/T /TVI/THOMASVILLE GA THOMASVILLE MUNI. RWY 22 AMDT 3 VOR RWY 22 AMDT 7 VOR/DME RWY 22 AMDT 1 RNAV NDB RWY 32 AMDT 1. CHANGE NOTE TO READ..ACTIVATE DDALS RWY 22 CTAF.

FDC 4/1502 FI/T/AWY GA. V325 AHN VDRTAC TO MOLES INT MEA 3600.

FDC 4/1504 FI/T /PDK/DEKALB-PEACHTREE ATLANTA GA. ILS RWY 20L AMDT 1 VOR RWY 27 AMDT 14. MSA 25 MILES FROM OCR VORTAC 270-090 3700 090-270 3100.

FDC 4/1505 FI/T /GVL/LEE GILMER MEMORIAL GAINESVILLE GA. IFR DEP PROC...RWYS 11 AND 22 CLIMB RWY HEADING TO 2800 BEFORE TURNING.

FDC 4/1506 F1/T /17A/GWINNETT COUNTY LAWRENCEVILLE GA. IFR DEP PROC...RWY 7 CLIMB RWY HEADING TO 2800 BEFORE TURNING. RWY 25 CLIMB RWY HEADING TO 1400 BEFORE TURNING. VDR/DME RWY 25 AMDT 3 TRML RTE R-045 OCR VORTAC CW/IAF/TO R-076 OCR VORTAC NA. MSA 25 MILES FROM OCR VORTAC 270-090 3700 090-270 3100. VOR RWY 7 AMDT 7. MSA 25 MILES OCR VORTAC 270-090 3700 090-270 3100.

FDC 4/1716 FI/T /WDR/WINDER WINDER GA. NDB RWY 31 AMDT 5 LOC RWY 31 AMDT 5 MSA 25 MILES FROM BMW NDB 270-090 3700... 090-270 3100.

FDC 4/1838 FI/T /ATL/THE WILLIAM B HARTSFIELD ATLANTA INTL ATLANTA GA. ILS RWY 8 AMDT 54. TCH 52, RA 91 AT 100 HAT. DSTC THR TO 100 HAT 893. DSTC THR TO 150 HAT 1847. GS ALT AT 0M 2758.

FDC 3/662 FI/T /ATL/ THE WILLIAM B HARTSFIELD ATLANTA INTL ATLANTA, GA. ILS RWY 8 AMDT 54. ADD NOTE: LOC UNUSBL INSIDE RWY THR.

FDC 3/2574 FI/T AWY V185 AGS VDRTAC /AUGUSTA GA/ TD GRD VORTAC/ GREENWOOD SC/ NA USING AGS R-003. USE GRD R-180 AGS TO GRD.

KENTUCKY

[NOTICES TO AIRMEN]

CAMPBELLSVILLE

ARISTA NDB (AAS) DCMSND. (8/84)

FLEMINGSBURG

FLEMING-MASON: APCH/DEP SERVICE PROVIDED BY INDIANAPOLIS ARTCC ON FREOS 127.1/290.4 . (6/84)

MURRAY

MURRAY-CALLOWAY COUNTY ARPT: NAME CHANGED TO KYLE-OAKLEY FIELD. (7/84)

[FDC NOTAMS]

FDC 4/233 FI/T /126/HENDERSON CITY-COUNTY HENDERSON KY. NDB RWY 8 DRIG NA SUNSET TO 0700 LCL DAILY.

FDC 4/548 F1/T /105/STURGIS MUNI. STURGIS KY NDB RWY 36 AMDT 4 NA 1800-0600 LCL DAILY.

FDC 4/1365 FI/T /128/ ASHLAND-BOYD COUNTY ASHLAND KY RNAV RWY 28 AMDT 1 PROC NA

MISSISSIPPI

[NOTICES TO AIRMEN]

CLEVELAND

CLEVELAND MUNI ARPT: RWY 35 THR DSPLCD 360 FT. RWY 17 THR DSPLCD 190 FT. (6/84)

COLUMBUS/W POINT/STARKVILL

GOLDEN TRIANGLE REGIONAL ARPT: CLSD TO UNSCHEDULED ACR OPERATIONS WITH MORE THAN 30 PASSENGER SEATS 2300-0600 LCL EXCEPT PPR CALL 601-327-4422. (7/84)

GREENVILLE

GREENVILLE MUNI ARPT: ATCT HRS 0700-1900 LCL. (6/84)

GULFPORT

GULFPORT-BILOXI RGNL ARPT: ARPT CLSD 2100-0600 LCL TIL 01 NOV 84. (7/84) <u>ILS RWY 13 (I-GPT) ILS OTS 2100-0600 LCL TUE-SAT TIL 01 NOV 84. RWY 13 SSALR 0TS 2100-0600 LCL TUE-SAT UNTIL 01 NOV 84. (8/84)</u>

JACKSON

ALLEN C THOMPSON FIELD: ALS RWY 15L DTS UNTIL 18 AUG 84. (6/84)

LAUREL/HATTIESBURG

PINE BELT REGIONAL ARPT: ACTIVATE HIRL RWY 18/36 123.0. (7/84)

TUPELO

C. D. LEMONS MUNI ARPT: CLSD TO UNSCHEDULED ACRS OPERATIONS WITH MORE THAN 30 PASSENGER SEATS EXCEPT PPR CALL 601-841-2821. (7/84)

[FDC NOTAMS]

FDC 4/864 FI/T /GWO/GREENWOOD-LEFLORE GREENWOOD. MS. ILS RWY 18 AMDT 3. S-ILS-18 DH 395 VIS 3/4 HAT 250 ALL CATS. S-LOC-18 VIS 3/4 ALL CATS.

FDC 4/1717 FI/T/MBO/BRUCE CAMPBELL FIELD, MADISON, MS. RNAV RWY 17 AMDT 2, VOR-A AMDT 6, VOR/DME-B AMDT 1 CIRCLING CAT A MDA 840/ HAA 515, CAT B MDA 980/HAA 655, CAT C/D MDA 1040/HAA 715, CAT C VIS 2, CAT D VIS 2 1/4. NDB RWY 17 ORIG CIRCLING CAT B MDA 980/HAA 655, CAT C/D MDA 1040/HAA 715, CAT C VIS 2, CAT D VIS 2 1/4.

FDC 2/2736 FI/T /JAN / ALLEN C. THOMPSON FIELD JACKSON, MS. ILS RWY 15L AMDT II CAT II NA WHEN ATCT CLSD.

NORTH CAROLINA

[NOTICES TO AIRMEN]

ELIZABETH CITY

ELIZABETH CITY CG AIR STATION/MUNI ARPT: RWY 01/19 CLSD 2200-0700 LCL INDEFLY. (6/84)

GREENVILLE

PITT-GREENVILLE ARPT: RWYS O7 & 25 VASI CMSND'. (7/84)

KNIGHTDALE

WENDELL-KNIGHTDALE ARPT: RWY O1 REIL CMSND. (6/84)

MANTED

WRIGHT BROTHERS VDR (RBX) VOR UNUSABLE 050-080 BYD 15 NM BELOW 3000 FT 130-270 ALL ALTS, 346-356 BYD 6 NM BELOW 3000 FT. (6/84)

MONROE

MONROE ARPT: RWY 05 THR DSPLCD 400 FT. (8/84)

MORGANTON

MORGANTON-LENGIR ARPT: SDF RWY 03 (MRN) DTS INDEFLY. (8/84)

DCRACOKE

OCRACOKE ISLAND: APCH/DEP SERVICE PROVIDED BY WASHINGTON ARTCC ON FREQS 127.1/272.7. (7/84)

WINSTON SALEM

SMITH REYNOLDS ARPT: ILS RWY 33 (1-INT) DTS UNTIL 01 OCT 84. (8/84)

[FDC NOTAMS]

FDC 4/869 FI/T /MQI/DARE COUNTY REGIONAL MANTED NO VOR RWY 16 DRIG..PROC NA.

FDC 4/1874 F1/T /ECG/ELIZABETH CITY COAST GUARD AIR STATION/ MUNI, ELIZABETH CITY, NC. VOR RWY 1, AMDT 7. SI MDA 460/HAT 448 ALL CATS. VIS CAT C 1 1/4 CAT D 1 1/2. CIRCLING CATS A/B MDA 500/HAA 488. TMPRY 192 FT CRANE 300 FT EAST OF CONTROL TOWER.

FDC 4/1995 FI/T /RDU/RALEIGH-DURHAM, RALEIGH-DURHAM, NC. RADAR-1 AMDT 1, ASR RWY 14 NOT AUTHORIZED.

FDC 9/1837 F1/T /SDP/ MODRE COUNTY, SOUTHERN PINES, NC. LOC RWY 5 AMDT 2, RADAR REQUIRED FOR FAF, MISSED APPROACH CLIMBING LEFT TURN TO 2500 RADAR VECTOR TO SDZ VORTAC AND HOLD MOLD WEST, RIGHT TURN, O85 INBOUND. WHEN FAYETTEVILLE CTLZ NOT IN EFFECT PROCEDURE NA.

FDC 3/2582 FI/T /ILM. NEW HANOVER COUNTY WILMINGTON NC. VOR-A /TAC/ ADMT 1 NA.

FDC 3/2583 F1/T /ACZ/ HENDERSON F1ELD WALLACE NC. $_{\mbox{\scriptsize VOR/DME-A}}$ AMDT 3 NA.

PUERTO RICO

[NOTICES TO AIRMEN]

AGUADILLA

BORINGUEN ARPT: CLSD TO UNSCHEDULED ACR OPMS WITH MORE THAN 30 PASSENGER SEATS 2230 EXCEPT 24 HRS PPR CALL 809-891-2286. (6/84)

BAYAMON

BAYAMON REGIONAL HOSPITAL HELIPORT: CLSD TO PUBLIC USE. (6/84)

[FDC NOTAMS]

NO NOTICES THIS ISSUE

SOUTH CAROLINA

[NOTICES TO AIRMEN]

ISLE OF PALMS

HAROLD F WILLSON MEML ARPT: FACILITY ABANDONED. (6/84)

LAKE CITY

CLIFF J. EVANS ARPT: RWY 18/36 CHANGED TO 01/19, NDW 3700 FT BY 75 FT, LIRL CHANGED TO MIRL. (6/84)

SUMTER

DABBS ARPT: OPEN TO PUBLIC USE. (8/84)

[FDC NOTAMS]

FDC 4/159 FI/T /CHS/CHARLESTON AFB/INTL, CHARLESTON, SC. VOR/DME OR TACAN RWY 3 AMDT 10. SI MDA 480/HAA 443. REASON: TMPRY 227 FT CRANE 1/4 MILE SE OF ARPT.

FDC 4/850 FI/T /CRE/GRAND STRAND NORTH MYRTLE BEACH SC VOR RWY 5 AMDT 5 DME MINIMA 5-5 MDA 480 HAT 447 ALL CATS, VOR/DME OR TACAN RWY 5. AMDT 2 S-5 MDA 480 HAT 447 ALL CATS. 225 FT CRANE 3/4 MILES SW OF AIRPORT.

TENNESSEE

[NOTICES TO AIRMEN]

GREENVILLE

DELANEY NOB (DYQ) UNMONITORED WHEN FBO CLSD.

GREENEVILLE MUNI ARPT: LOCALIZER RWY 05 (I-GCY) LOC UNMONITORED WHEN FBO CLSD. (8/84)

[FDC NOTAMS]

FDC 4/1030 FI/T /BNA/NASHVILLE METROPOLITAN NASHVILLE TN. NDB RWY 20R AMDT 3. DME MINS 1060/HAT 482 ALL CATS. VIS RVR 6000 FEET CAT C. VOR/DME RWY 20R AMDT 4. SI MDA 1020/HAT 442 ALL CATS. VIS RVR 6000 FEET CAT C 11/2 CAT D. VOR/DME RWY 20L AMDT 2. SI MDA 1020/HAT 430 ALL CATS. VIS 11/4 CAT C 11/2 CAT D. REASON... TMPRY CRANES 760 MSL 360853N-864121W 8118 FEET NW 0F ARPT AND 732 MSL 6881 FEET NW 0F ARPT /360819N-864150W/.

FDC 4/1962 FI/T /FYM/FAYETTEVILLE MUNI/FAYETTEVILLE/TN, NOB RWY 1 AMDT 4 PROC NA.

FDC 3/2285 FI/T /THA/ TULLAHOMA MUNI, TULLAHOMA TN. VOR-A AMDT 1. VOR/DME-B AMDT 1. ESTIL INT SYI 19.6 DME ONLY.

FDC 3/2590 FI/T /RVN/HAWKINS COUNTY, ROGERSVILLE, TN. NDB RWY 7 ORIG. NIGHT MINS NA.

VIRGIN ISLANDS (U.S.)

[NOTICES TO AIRMEN]

NO NOTICES THIS ISSUE

[FDC NOTAMS]

NO NOTICES THIS ISSUE

*** NORTHEAST ***

CONNECTICUT

[NOTICES TO AIRMEN]

BRIDGEPORT

IGOR I. SIKORSKY MEMORIAL ARPT: RWY 16/34 CLSD INDEFLY. (6/84) CLSD TO UNSCHEDULED ACR OPERATIONS WITH MORE THAN 30 PASSENGER SEATS EXCEPT PPR CALL 203-576-7498. (7/84)

GROTON/NEW LONDON

GROTON-NEW LONDON ARPT: CLSD TO UNSCHEDULED ACR OPERATIONS WITH MORE THAN 30 PASSENGER SEATS EXCEPT PPR CALL 203-445-8549. (7/84)

NEW HAVEN

TWEED-NEW HAVEN ARPT: CLSD TO UNSCHEDULED ACR OPERATIONS WITH MORE THAN 30 PASSENGER SEATS EXCEPT PR CALL 203-787-8286. (7/84) VOR/DME (HVN) VOR UNUSABLE 360-025 AND 250-260 ALL ALTITUDES AND DISTANCES, BYD 20 NM BELDW 2700 FT 025-250 AND 260-360. (8/84)

WINDSOR LOCKS

BRADLEY INTL ARPT: RWY 01/19 CLSD EXCEPT 1854 FT BETWEEN TWYS C & F AVBL HEL ONLY. (6/84)

[FDC NOTAMS]

FDC 4/1827 FI/T /HVN/TWEED-NEW HAVEN, NEW HAVEN, CT. VOR RWY 20 AMDT 4 NA.

FDC 3/1025 F1/T /MMK/ MERIDEN MARKHAM MERIDEN, CT. VDR RWY 36 ORIG NDB RWY 36 AMDT 4 PROC NA AT NIGHT.

FDC 2/2967 FI/T /HFD/ HARTFORD-BRAINARD HARTFORD, CT. VDR-A AMDT 5. VOR/DME DR VOR/NDB MDA 640/HAA 621 CAT A MDA 1000/HAA 981 CAT D, NDB-B AMDT 5 MDA 1000/HAA 981 CAT D.

DELAWARE

[NOTICES TO AIRMEN]

NO NOTICES THIS ISSUE

[FDC NOTAMS]

FDC 4/1272 FI/T /1LG/GREATER WILMINGTON-NEW CASTLE COUNTY WILMINGTON DE. NDB RWY 1 AMDT 15. SI MDA 700/HAT 624 ALL CATS. VIS RVR 6000 CAT C 1 3/4 CAT D. CIRCLING MDA 700/HAA 620 ALL CATS. VIS 1 3/4 CAT C.

FDC 3/810 FI/T /ILG/ GREATER WILMINGTON NEW CASTLE COUNTY WILMINGTON, DE. NDB RWY 1 AMDT 15 ILS RWY 1 AMDT 17 LOC ONLY WHEN ATCT CLSD ALTN MINS NA.

DISTRICT OF COLUMBIA

[NOTICES TO AIRMEN]

NO NOTICES THIS ISSUE

[FDC NOTAMS]

FDC 4/1173 FI/T /IAD/DULLES INTL WASHINGTON D.C. RADAR-1 AMDT 11..SI 12 ASR NA.

RADAR-1 AMDT 11..SI 12 ASR NA.

FDC 4/1545 FI/P /DCA/WASHINGTON NATIONAL, WASHINGTON, DC. RADAR-1 AMDT 22 ADD NOTE..CAT D CIRCLING NA NORTH OF RWYS 15 AND 21. ARPT ELEV 16. CIRCLING HAA 624 CAT A, 644 CATS B/C/D. MISSED APCH: RWY 15 - CLIMBING RIGHT TURN TD 1800 DIRECT OXONN NDB/INT 5.6 DME AND HOLD S, LT, 005 INBOUND, RWY 33 - CLIMB STRAIGHT AHEAD TD 2000 DIRECT GEORGETOWN NDB/INT 5.9 DME AND HDLD NW, RT, 145 INBOUND, RWY 36 - CLIMBING LEFT TURN TD 2000 DIRECT GEORGETOWN NDB/INT 5.9 DME AND HOLD NW, RT, 145 INBOUND, NDB RWY 36 AMDT 6. ADD NOTE: CAT D CIRCLING NA NORTH OF RWYS 15 AND 21. MISSED APCH: CLIMBING LEFT TURN TO 2000 DIRECT GTN NDB/INT AND HOLD NW, RT, 145 INBOUND. ARPT ELEV 16. CIRCLING HAA 584 CAT A, 644 CATS B/C/D. ILS RWY 36 AMDT 32 MISSED APCH: CLIMBING LEFT TURN TO 2000 VIA DCA R-325 TO GEORGETOWN NDB/INT 5.9 DME AND HOLD NW, RT, 145 INBOUND. ARPT ELEV 16. CIRCLING NA NORTH OF RWYS 15 AND 21. MISSED APCH: CLIMBING LEFT TURN TO 2000 VIA DCA R-325 TO GEORGETOWN NDB/INT 5.9 DME AND HOLD NW, RT, 145 INBOUND. ARPT ELEV 16. CIRCLING NA NORTH OF RWYS 15 AND 21. NDB RWY 15 AMDT 3. MISSED APCH: CLIMBING RIGHT TURN TO 1800 DIRECT OXONN NDB/INT AND HOLD. ARPT ELEV 16. CIRCLING HAA 884 CAT A, 644 CATS B/C/D. ADD NOTE: CAT D CIRCLING NA NORTH OF RWYS 15 AND 21. NDB RWY 15 AMDT 3. MISSED APCH: CLIMBING RIGHT TURN TO 1800 DIRECT OXONN NDB/INT AND HOLD. ARPT ELEV 16. CIRCLING HAA 884 CATS A/B/C/D. THIS BECOMES RADAR-1 AMDT 23, NDB RWY 36 AMDT 7, ILS RWY 36 AMDT 33, NDB RWY 15 AMDT 4.

FDC 4/1549 F1/T /DCA/WASHINGTON NATIONAL WASHINGTON D.C. ILS RWY 36 AMDT 33 51-LOC 36 MDA 500 HAT 486 ALL CATS.

FDC 4/1582 FI/P /DCA/WASHINGTON NATIONAL WASHINGTON DC. VOR RWY 15 AMDT 6. CORRECT US GOVT CHART CHANGE NOTICE PAGE 165 AL-443/DATED 5 JUL 84. ABNEY INT DCA 11.7 DME. TRML ROUTE DSTC ABNEY INT TO GEORGETOWN INT/NDB - 5.8 MILES. VOR/DME RWY 18 AMDT 8 CORRECT US GOVT CHART/CHANGE NOTICE/PAGE X DATED 5 JUL 84. ALTN MINS CAT D 900-3.

FDC 4/1675 FI/T /DCA/WASHINGTON NATIONAL, WASHINGTON DC. TKOF MINS RWY 33 500-1 DR STANDARD WITH MIN CLIMB OF 350 FT/NM TO 500. RADAR-1 AMDT 23 51-15, MDA 720/HAT 705 ALL CATS. CIRCLING MDA 720/HAA 704 ALL CATS. SI-15 AND CIRCLING VIS 2 CAT C, 2 1/4 CAT D. ALTN MINS VIS 2 1/4 CAT D. VOR RWY 15 AMDT 6 DUAL VOR OR VOR/DME MINS SI MDA 720/HAT 705 ALL CATS. CIRCLING MDA 720/HAA 704 ALL CATS A/B/C. SI VIS 2 CAT C, 2 1/4 CAT D. CIRCLING VIS 2 CAT C. ILS RWY 36 AMDT 33 CIRCLING MDA 720/HAA 704 CAT D. VIS 2 1/4 CAT D. NDB RWY 36 AMDT 7 CIRCLING MDA 720/HAA 704 CAT D. SI-LOC VIS 2 1/4 CAT D. NDB RWY 36 AMDT 7 CIRCLING MDA 720/HAA 704 CAT D. VIS 2 1/4 CAT D. ALTN MINS VIS 2 1/4 CAT D. ALTN MINS VIS 2 1/4 CAT D. VOR RWY 36 AMDT 8 CIRCLING MDA 720/HAA 704 CAT D. VIS 2 1/4 CAT D. CIRCLING MDA 720/HAA 704 CAT D. VIS 2 1/4 CAT D. CIRCLING MDA 720/HAA 704 CAT D. VOR RWY 36 AMDT 8 CIRCLING MDA 720/HAA 704 CAT D. VIS 2 1/4 CAT D.

ALTN MINS VIS 2 1/4 CAT D. RNAV RWY 33 AMDT 4 CIRCLING MDA 720/HAA 704 CAT D. VIS 2 1/4 CAT D. ALTN MINS VIS 2 1/4 CAT D.

FDC 4/1715 FI/P /DCA/WASHINGTON NATIONAL. WASHINGTON, DC. 1FR ALTN MINS. CORRECT US GOVT CHART, CHANGE NOTICE, PAGE X, DATED 19 JULY 84. LDA/DME RWY 18. LDA/GS AND LDA: CAT D 900-3.

FDC 4/1885 FI/P /DCA/WASHINGTON NATIONAL. WASHINGTON, DC. RIVER APCH/VISUAL/AMDT 1. CORRECT U.S. GOVT CHART NE, VOLUME 3, AL-443, PAGE 304. DATED 2 AUG 1984. IN PROFILE CHANGE 6 DME DR CHAIN BRIDGE OR ABEAM GTN DME TO READ...6 DME DR CHAIN BRIDGE OR ABEAM GTN NDB. VOR RWY 36 AMDT 8. CDRRECT U.S. GOVT CHART NE, VOLUME 3, AL-442, PAGE 298. DATED 2 AUG 1984. DCA VOR/DME TO LATAS INT R-177.

MAINE

[NOTICES TO AIRMEN]

BANGOR

BANGOR INTL ARPT: RWY 15 VASI DCMSND. (7/84)

BIDDEFORD

BIDDEFORD MUNI ARPT: TRAFFIC PATTERN ALTITUDE 838.

PRESQUE ISLE

NORTHERN MAINE REGIONAL ARPT AT PRESQUE IS ARPT: CLSD TO UNSCHEDULED ACR DPERATIONS WITH MORE THAN 30 PASSENGER SEATS EXCEPT PPR CALL 207-764-4485. (7/84)

PORTLAND

PORTLAND INTL JETPORT ARPT: ILS/DME RWY 29 (1-GCS)
DME UNUSABLE BYD 17 NM. (7/84) ILS/DME RWY 11 (PPWM) DME UNUSABLE BYD 17 NM. (7/84) ATCT HRS 06002400 LCL. (7/84) CTLZ HRS 0600-2400 LCL. (7/84)

POWNAL

POWNAL ARPT: RWY 09/27 CLSD PERMLY. (7/84)

WATERVILLE

WATERVILLE ROBERT LAFLEUR ARPT: MIRL RWY 05/23 SW 1000 FT 0TS INDEFLY. (7/84)

[FDC NOTAMS]

FOC 4/308 FI/T /BGR/BANGOR INTL. BANGOR, ME. VOR/DME RWY 15 AMDT 1. SI VIS CAT A/B/C RVR 2400, CAT D RVR 5000. CAT D SI VIS INCREASED 1/4 MILE FOR INOP SSALR. LOC RWY 15 ORIGINAL. SI VIS CATS A/B RVR 2400, CATS C/D RVR 5000.

FDC 4/1612 FI/P /OLD/DEWITT FIELD, OLD TOWN MUNI, OLD TOWN ME. VOR-A AMDT 7/AL-849/. CORRECT U.S. GOVT CHART U.S. NORTHEAST VOL 1. AMDT NUMBER SHOULD BE AMDT 7. CHANGE NAME OF RILEY INT TO RAZZR INT.

MARYLAND

(NOTICES TO AIRMEN)

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BALTIMORE

BALTIMORE-WASHINGTON INTL ARPT: RWY 04/22 CLSD JET ACFT TKDF. RWY 22 CLSD LANDING JET ACFT. (6/84) RWY 15L THR DSPLCD 540 FT. REIL & VASI DCMSND. (7/84) RWY 33R REIL & VASI DCMSND. (7/84)

GLENN L. MARTIN STATE ARPT: VFR TPA HEL 476. PISTON ENG 976. CIVIL TURBINE 8 MIL TURBOPROP 1476 8 MIL JET 1976 AGL. (7/84)

MARTIN NDE (MTN) UNMONITORED, (7/84)

SALISBURY

SALISBURY-WICOMICO CDUNTY REGIONAL ARPT: CLSD TO UNSCHEDULED ACR OPERATIONS WITH MORE THAN 30 PASSENGER SEATS EXCEPT PPR CALL 301-546-5860. (7/84) APCH/DEP SERVICE PROVIDED BY WASHINGTON ARTCC ON FREOS 133.7/317.5 WHEN PATUXENT APCH CTL CLSD. (8/84)

(FDC NOTAMS)

FDC 4/325 FI/T /HGR/WASHINGTON COUNTY REGIONAL HAGERSTOWN MD. ILS RWY 27 AMDT 4. SI ILS VIS 3/4 ALL CATS. SI LOC VIS 1 ALL CATS. INOP TABLE DDES NOT APPLY TO MALSR.

FDC 4/1926 F1/1 /SBY/SALISBURY-WICOMICO COUNTY REGIONAL SALISBURY MD. ILS RWY 32 AMDT 3..MISSED APCH INSTRUCTIONS. CLIMB TO 500 THEN CLIMBING RIGHT TURN TD 2000 DRCT COLBE LOM AND HOLD. LOC BC RWY 14 AMDT 2 ADF REQUIRED..MISSED APCH INSTRUCTIONS..CLIMB STRAIGHT AHEAD TO 2000 DRCT COLBE LOM AND HOLD SE, LT, 316 INBOUND. CHANGE MAKE-UP HEBRO INT TO NW CRS I-SBY AND ATR R-234. DME MINS NA.

FDC 3/1208 F1/T /BWI/ BALTIMORE-WASHINGTON INTL/BALTIMORE MD. VOR RWY 33L AMDT 3. SI-33L MDA 800/HAT 658 ALL CATS. VIS 1/2 CATS A/B 1 1/4 CAT C 1 1/2 CAT .D. CIRCLING MDA 800/ HAA 654 ALL CATS. VIS CAT C 1 3/4.

FDC 1/2943 FI/T /BW1/ BALTIMORE-WASHINGTON INTL/ BALTIMORE, MD. VOR /DME RWY 22 AMDT 6, RNAV RWY 22 AMDT 4 PROC NA.

MASSACHUSETTS

[NOTICES TO AIRMEN]

NORFOLK

NORFOLK ARPT: CLSD TD ALL HEL TRNG FLTS. OTHER HEL FLTS PPR CALL 617-528-1319. (G/84)

NORTHAMPTON

LA FLEUR ARPT: CLSD TO TURBO ACFT 7500 LBS/GVER. (6/84)

PPERELL

SPORTS CENTER ARPI: RWY 06/24 CHANGED TO 06L/24R. RWY 06L/24R CLSD INDEFLY, NEW RWY 06R/24L 2000 FT BY 35 FT. (6/84)

1TTSF1ELD

PITTSFIELD MUNI ARPT: ACTIVATE MIRL RWY 08/26 MALSF

ERLING

STERLING ARPT: RWY 16R/34L CLSD INDEFLY, (6/84)

WESTFIELD

BARNES MUNI ARPT: NE 4000 FT RWY 02/20 CLSD INDEFLY. (8/84)

IFDC NOTAMS 1

FDC 4/680 f1/T /3B2/MARSHFIELD, MARSHFIELD MA, VOR-A AMDT 4. DME REQUIRED.

FDC 4/774 FI/T /2B2/PLUM ISLAND. NEWBURYPORT, MA, VOR RWY 10 AMDT 3, TRML ROUTE BDSTON /BOS/VORTAC TO LAWRENCE/LWM/VOR NA,

FDC 4/775 FI/T /BO9/TFW-MAC, TEWKSBURY, MA. VOR RWY 21 AMDT 6, TRML ROUTE BOSTON/BOS/VORTAC TO LAWRENCE /LWM/ VOR NA.

FDC 4/920 FI/T /LWM/ LAWRENCE MUNI, LAWRENCE MA. VDR RWY 23 AMDT 8..TRML ROUTE BDS VORTAC TO LWM VOR NA

FDC 4/1461 F1/T /ORH/WDRCESTER MUNI WDRCESTER MA. ILS RWY 11 AMDT 15 SI-ILS DH 1181/VIS RVR 2400/HAT 200 ALL CATS. SI LDC VIS RVR 2400 CATS A/B. INDP TABLE APPLIES TD SI-ILS AND SI-LDC ALL CATS.

FDC 4/1542 FI/T /BOS/GENERAL EDWARD LAWRENCE LOGAN INTL, BOSTON MA. VOR/DME RWY 15R AMDT 15, VOR/DME RWY 27 AMDT 1, VOR RWY 33L AMDT 18 PROCS NA.

FDC 4/1553 FI/P 189/MANSFIELD MUNI, MANSIFELD, MA. VDR-A AMDT 12, TRML ROUTE CELTS INT TO HTM VOR/DME 235/11.7. TRML ROUTE DRUNK INT TO HTM VOR/DME 281/14.6 ACTIVATE MIRL RWY 14/32 UNICOM. THIS IS AMDT 13.

FDC 4/1554 FI/P /OWD/NORWODD MEMORIAL NORWOOD, MA. LOC RWY 35 AMDT 2, MISSED APCH ALT AT MILIS INT IS 3000. THIS IS AMDT 3. NDB RWY 35 AMDT 2, MISSED APCH ALT AT MILIS INT IS 3000. THIS IS AMDT 3.

FDC 4/1555 FI/P /PYM/PLYMDUTH MUNI, PLYMOUTH, MA. VOR RWY 15 AMDT 2, TRML ROUTE MIXER INT TO HTM VOR/DME CRS AND DSTC IS 062/10.4. THIS IS AMDT 3.

FDC 4/1556 FI/T /3B2/MARSHFIELD, MARSHFIELD, MA. VOR-A AMDT 4 TRML ROUTE WILKI INT TO HTM VOR/DME CRS/DSTC 105/17.1.

FDC 4/1557 FI/T /PVC/PROVINCETOWN MUNJ PROVINCETOWN MA. ILS RWY 7 AMDT 1 TRML ROUTE DRUNK INT TO WOMEK INT DSTC 10.7. NDB RWY 25 AMDT 1, NDB-A AMDT 5, TRML ROUTE DRUNK INT TO RZP NDB CRS/DSTC 109/18.6.

FDC 4/1571 FI/T /AWYS MA. TUTOR 1NT MA REMAINS IN EFFECT COMPOSED OF PVD R-115 AND HTM R-192 MRA 2000. KRAMR INT MA REMAINS IN EFFECT COMPOSED OF HYA VORTAC 358/25 AND HTM VOR/DME R-100 MRA 3000.

FDC 4/1723 FI/T/BED/LAURENCE G. HANSCOM FLD, BEDFORD, MA. VOR RWY 23 AMDT 6, HDWDI INT DEFINED BY LAWRENCE /LWM/VOR R-223 AND 308 BRG FROM LYNDY /LO/ NDB.

FDC 4/1986 FI/T /VVY/BEVERLY MUNI, BEVERLY, MA. LOC RWY 16 AMDT 1. MISSED APCH CLIMBING LEFT TURN TO 2000 DIRECT TOPSFIELD /TOF/NDB AND HOLD NW ON LOC CRS, LEFT TURNS, 157 INBOUND. ADF RQRD.

NEW HAMPSHIRE

[NOTICES TO AIRMEN]

BERLIN

BERLIN VOR/DME (BML) OTS TIL 15 OCT 84. (8/84)

LACONIA

LACONIA MUN! ARPT: RWY 08/26 NOW DPEN, 5285 FT BY 100 FT. (7/84)

MANCHESTER

MANCHESTER ARPT/GRENIER INDUSTRIAL AIRPARK ARPT: CLSD TO UNSCHEDULED ACR OPERATIONS WITH MORE THAN 30 PASSENGER SEATS EXCEPT PPR CALL 603-624-6541.

MANCHESTER VORTAC (MHT) VOR PORTION UNUSABLE 175-202 BELOW 5000 FT INSIDE 14 NM. (7/84)

WHITEFIELD

WHITEFIELD REGIONAL ARPT: LDC RWY 10 (I-HIE) OTS INDEFLY. (6/84)

[FDC NOTAMS]

FDC 4/773 FI/T /MHT/MANCHESTER ARPT/GRENIER INDUSTRIAL AIRPARK, MANCHESTER, NH. ILS RWY 35 AMDT 13, TRML ROUTE BOSTON /BOS/VORTAC TO PELAN INT NA.

FDC 4/1003 FI/T /ASH/BOIRE FLD NASHUA NH. RNAV RWY 32 AMDT 2 PROC NA.

NEW JERSEY

[NOTICES TO AIRMEN]

BRIDGEPORT

BRIDGEPORT ARPT: RWY 04 THR ND LONGER DSPLCD. RWY 22 THR DSPLCD 349 FT. RWY 16 THR DSPLCD 386 FT. (6/84)

CROSS KEYS

CROSS KEYS ARPT: RWY 27 THR DSPLCD 197 FT. (6/84)

LINCOLN PARK

LINCOLN PARK: RWY 01/19 NOW 2942 FT BY 40 FT. (6/84)

MANAHAWKIN

MANAHAWKIN ARPT: RWY 04/22 NOW 2696 FT BY 50 FT. (8/84)

READINGTON

SOLBERG-HUNTERDON ARPT: RWY 22 THR NO LONGER DSPLCD. (7/84)

SUSSEX

SUSSEX ARPT: RWY O3 THR DSPLCD 1100 FT, RWY 21 THR DSPLCD 750 FT. (7/84)

VINELAND

<u>RUDYS</u> <u>ARPT: RWY 08 THR DSPLCD 920 FT. RWY 26 THR</u> <u>DSPLCD 920 FT. RWY 26 THR</u>

WEST MILFORD

GREENWOOD LAKE ARPT: RWY 02 THR DSPDLCD 468 FT. RWY 06/24 NDW 2733 FT BY 50 FT. RWY 06 THR DSPLCD 121 FT. RWY 24 THR DSPLCD 94 FT. (7/84)

WOODBINE

WOODBINE MUNI ARPT: RWY OS THR ND LONGER DSPLCD. (8/84)

[FDC NOTAMS]

FDC 4/1839 F1/T /2NB/MARLBORO, MATAWAN, NJ. 1FR DEP PROC RWY 9...CLIMB RWY HEADING TO 600 BEFORE TURNING.

NEW YORK

[NOTICES TO AIRMEN]

SPECIAL NOTICE: AIRCRAFT ARE ADVISED TO REMAIN 1/2 MILE FROM AND NOT TO GO BELOW 800 FT MSL IN VICINITY OF THE STATUE OF LIBERTY DAILY 0700 TO 1900 LCL MON THRU FRI.(3/84)

MASSENA

RICHARDS FIELD: RWY 05/23 CLSD TIL 30 OCT 84. (7/84)

MONTGOMERY

DRANGE COUNTY ARPT: RWY 03/21 NOW DPEN. RWY 08/26 MIRL CMSND. ACTIVATE VASI RWY 03 122.7. (6/84)

NEW YORK CITY

LA GUARDIA ARPT: FOR SCHEDULED OPERATIONS, FIXED WING VFR ARRIVAL AND DEPARTURE OPERATIONS ARE NOT AUTHORIZED AT LA GUARDIA ARPT UNLESS THE OPERATOR HAS AN APPROVED SLOT ALLOCATION. VFR RESERVATION VIA ATC FOR NONSCHEDULED OPERATIONS ARE NOT AUTHORIZED BETWEEN 0700-1100 LCL AND 1600-2100 LCL DAILY THROUGH 7 SEP 84. (7/84)

WTC BATTERY PARK CITY HELIPORT: OPEN TO PUBLIC USE. (7/84)

PLATTSBURGH

CLINTON CO ARPT: LOCALIZER RWY O1 (I-PLB) LOC UNMONITORED. (6/84)

SCHENECTADY

SCHENECTADY COUNTY ARPT: LOCALIZER RWY O4 (I-SCH) GS CMSND. (6/84)

UTICA

UTICA VORTAC (UCA) OTS TIL 31 AUG 84. (7/84)

WESTHAMPTON BEACH

SUFFOLK COUNTY ARPT: WHEN ATCT CLSD ACTIVATE HIRL RWY 06/24, VASI RWYS 06 & 24, SSALR RWY 24, MIRL RWY 15/33, AND VASI RWY 33 125,3. (7/84)

WHITE PLAINS

WESTCHESTER COUNTY ARPT: ATCT HRS 0600-2300 LCL. (6/84)

[FDC NOTAMS]

FDC 4/458 FI/T /IAG/NIAGARA FALLS INTL, NIAGARA FALLS NY. LOC BC RWY 10L AMDT 4. ADD NOTE: DISREGARD ALL GLIDE SLOPE INDICATIONS.

FDC 4/901 FI/T /FOK/ SUFFOLK COUNTY, WESTHAMPTON BEACH, NY. NDE RWY 24 AMDT 1, ILS RWY 24 AMDT 5, LOC BC RWY 6 AMDT 1, HI-ILS RWY 24 AMDT 1, HI-TACAN RWY 6 AMDT 1, HI-TACAN RWY 64 AMDT 1. CHANGE THE MSA FOR EACH OF THE ABOVE PROCEDURES TD 1900.

FDC 4/1559 FI/P /AWYS/NY. V162 HUGUENDT/HUO/VORTAC TO CAPPO, INT, NY MEA 5000.

FDC 4/1566 F1/P /VICTOR AWY 16 CALVERTON VORTAC N.Y. TO SALEM INT CT. MOCA DELETED.

FDC 4/1814 FI/P /FDK/SUFFOLK COUNTY, WESTHAMPTON BEACH, NY. ILS RWY 24 AMDT G, LOC BC RWY 6 AMDT 2. CHANGE NOTES TO READ, WHEN CONTROL ZONE NOT IN EFFECT: A. USE ISP FSS ALSTG. B. INCREASE ALL MDAS 80 FT. C. ALTN MINS NA. D. ACTIVATE HIRL RWY 6/24. VASI AND SSALR RWY 24 CTAF. NDB RWY 24 AMDT 2. CHANGE MISSEO APCH TO READ: CLIMBING RIGHT TURN TO 2000 DIR CCC VORTAC AND HOLD. CHANGE NOTES TO READ: WHEN CTLZ NOT IN EFFECT: A. USE ISP FSS ALSTG. B. INCREASE ALL MDAS 80 FT C. ALTN MINS NA. D. ACTIVATE HIRL RWY 6/24, VASI AND SSALR RWY 24 CTAF. THIS IS ILS RWY 24 AMDT 7, LOC BC RWY 6 AMDT 3, NDB RWY 24 AMDT 3.

FDC 4/1815 FI/T /FOK/SUFFOLK COUNTY, WESTHAMPTON BEACH, NY. LOC BC RWY 6 AMDT 3 PROC NA.

FDC 4/1817 FI/T /PLB/CLINTON CG, PLATTSBURGH, NY. LOC RWY 1 AMDT 2, RADAR REQUIRED. VOR-A AMDT 16. DME REQUIRED.

FDC 4/1916 FI/T /FOK/SUFFOLK COUNTY, WESTHAMPTON BEACH, NY. ILS RWY 24 AMDT 7 CHANGE NOTES TO READ..WHEN CTLZ NOT IN EFFECT USE ISP FSS ALSTG, INCREASE ALL DH/MDA 80 FT. ALTN MINS NA. ACTIVATE HIRL, VASI RWY 6-24 AMD SSALR RWY 24 CTAF. INOP TABLE DOES NOT APPLY TO MM. FOR INOP MM INCREASE SI ILS 24 CAT D VIS 1/4 MILE.

 $\underline{\mathsf{FDC}}$ 4/1932 $\underline{\mathsf{FI/T}}$ /V130-V203 ALBANY, NY. VORTAC TO CANAN INT. NY DELETE MOCA.

FDC 3/1479 F1/T /3G7/ WILLIAMSON-SODUS, WILLIAMSON-SODUS, NY. VOR/OME RWY 10 ORIG, PROC NA.

PENNSYLVANIA

[NOTICES TO AIRMEN]

ALTOONA

ALTOONA-BLAIR COUNTY ARPT: RWY 20 VASI CMSND. (7/84)

CORRY

LAWRENCE ARPT: NAME CHANGED TO CORRY-LAWRENCE. (7/84)

COUDERSPORT

POTATO CITY ARPT: RWY 08/26 CHANGED TO RWY 09/27.

DOWNINGTOWN

BOB SHANNON MEMORIAL FIELD: RWY 29 THR DSPLCD 250 FT. (8/84)

ERIE

ERIE INTL ARPT: RWY OG SSALR CHANGED TO SSALS. ACTIVATE SSALS RWY OG 118.1. (7/84)

HANOVER

DEVENER ARPT: RWY 16/34 CHANGED TO 17/35. (7/84)

HARRISBURG

CAPITAL CITY ARPT: RWY 08/26 CLSD INDEFLY. 17/84)

INDIANA

INDIANA COUNTY/JIMMY STEWART FLD/LOC RWY 28 (1-IDI) OTS INDEFLY. (6/84)

MERCERSBURG

THE MERCERSBURG ACADEMY HELIPORT: CLSD TO PUBLIC USE. (6/84)

QUARRYVILLE

<u>TANGLEWOOD SRPT: RWY 11/29 CHANGED TO 10/28.</u> RWY 10 THR <u>OSPLCD 584</u> FT. (8/84)

READING

READING MUNI, GEN CARL A SPAATZ FIELD: CLSD TD UNSCHEOULED ACR OPERATIONS WITH MORE THAN 30 PASSENGER SEATS SAT/SUN & 2300-0700 LCL WKDAYS EXCEPT TWO PPR CALL 215-372-4666/926-6807. (7/84)

WILKES-BARRE/SCRANTON

WILKES-BARRE/SCRANTON INTL ARPT: RWYS 22 & 34 REIL CMSND. (8/84)

[FDC NOTAMS]

FDC 4/945 F1/T /A00/ALTOONA-BLAIR COUNTY, ALTOONA, PA. ILS RWY 20 AMDT 3. SI-ILS DH 1737/HAT 250 VIS 3/4 ALL CATS. INOP TABLE DOES NOT APPLY TO SI-ILS. SI-LOC VIS 3/4 CAT A, WHEN MALSR INOP INCEASE SI-LOC CAT A 1/4 MILE.

FDC 4/1191 FI/T /LNS/LANCASTER, LANCASTER PA. VDR RWY 8 AMDT 15, SI MDA 1300/HAT 901 ALL CATS. VIS CATS A/B 3/4, CAT C 2 1/4, CAT D 2 1/2. CIRCLING MDA 1300/HAA 897 ALL CATS. VIS CATS A/B 1 1/4, CAT C 2 3/4, CAT D 3. ALTN MINS CATS A/B 1000-2, CATS C/D 1000-3.

FDC 4/1312 FI/T /AWYS PA J109 MIRDY PA, INT/EEY R-002/69 DME/ TO WEVEL PA. INT/BUF R-182/101 DME/MEA 23000, COP EEY 78NM/ BUF 150 NM..

FDC 4/1609 FI/T /FKL/CHESS-LAMBERTON, FRANKLIN PA. VOR RWY 2 AMDT 3. CORRECT US GOVT CHART CHANGE NOTICE PAGE 19 /AL-5007 DATED 5 JUL 84. TRML ROUTE ALT PEREA INT TO FARGE INT 3200. MIN ALT FARGE INT 3200.

FDC 4/1816 FI/T /ZER/ SCHUYLKILL COUNTY/JDE ZERBEY POTTSVILLE PA. NDB RWY 29 AMDT 2 PROC NA.

FDC 4/1833 FI/T /CXY/CAPITAL CITY, HARRISBURG, PA. ILS RWY 8 AMDT G. SI MINS NA.

FDC 3/661 FI/T /MDT/ HARRISBURG INTL-OLMSTED FIELD MIDDLETOWN, PA. CFR INDEX C AVBL 0600-2400 LCL. CFR

INDEX B AVBL 2400-0600 LCL. 24 HR NOTICE REQUIRED FOR CFR INDEX C SVC 2400-0600 LCL.

RHODE ISLAND

[NOTICES TO AIRMEN]

NORTH KINGSTOWN

QUONSET STATE ANG HELIPAD HELIPORT: NAME CHANGED TO QUONSET STATE ARNG HELIPAD. (7/84)

WEST KINGSTON

RICHMOND ARPT: CLSD TO PUBLIC USE, (7/84)

(FDC NOTAMS)

VERMONT

INOTICES TO AIRMENT

NO NOTICES THIS ISSUE

[FDC NOTAMS]

FDC 4/574 FI/T /4V8/MOUNT SNOW, WEST DOVER, VT. NDB RWY 1 ORIG PROC NA.

FDC 4/990/FI/T EFK NEWPORT STATE AIRPORT NEWPORT VT. NDB-A AMDT 1. PROC NA.

FDC 4/1813 FI/T /BTV/BURLINGTON INTL, BURLINGTON, VT. ILS RWY 15 AMDT 18, MISSED APCH, CLIMB-TO 1000 THEN CLIMBING RIGHT TURN TO 3000 DIRECT HERRO LOM AND HOLD NW, LT, 146 INBOUND.

FDC 3/1428 F1/T /RUT/ RUTLAND STATE, RUTLAND VT. LDA RWY 19 AMDT 2/ TRML ROUTE MUDDI INT TO IRA NDB 253/6.6.

VIRGINIA

[NOTICES TO AIRMEN]

CHARLOTTESVILLE

CHARLOTTESVILLE-ALBEMARLE ARPT: ILS RWY 03 (I-CHO)
LOC/GS UNMONITORED WHEN ATCT CLSD, MM/DM
UNMONITORED. (8/84)

CHESAPEAKE

CHESAPEAKE MUNI ARPT: RWY 04W/22W CHANGED TO 05W/23W. (7/84)

CULPEPER

CULPEPER MUNI T. 1. MARTIN FIELD: NAME CHANGED TO CULPEPER COUNTY T. 1. MARTIN FIELD. (6/84)

FARMVILLE

FARMVILLE MUNI ARPT: RWY 03/21 L1RL CHANGED TD MIRL. (8/84)

GORDONSVILLE

GORDONSVILLE VORTAC (GVE) VOR PORTION UNUSABLE 055-075 BELOW 5000 FT, 230-236 BYD 70 NM BELOW 35000 FT, 280-305, (8/84)

GRUNDY

GRUNDY NDE (GDY) DCMSND. (6/84)

HOT SPRINGS

INGALLS FIELD: RWYS 06 & 24 REIL DCMSND. (8/84)

LYNCHBURG

LYNCHBURG MUNI-PRESTON GLENN FIELD: FROM 1900-1000 LCL, ONE HR PPR FOR CFR. CALL 804-845-0112. 17/84} RWY 03 SSALF CHANGED TO ALSF1. ACTIVATE ALSF1 RWY 03 120.7. (7/84)

NEWPORT NEWS

PATRICK HENRY INTL ARPT: RWY 25 REIL DCMSND. (8/84)

PENNINGTON GAP

LONG HOLLOW NDB (LOV) UNUSABLE 015-305 WITHIN 25 NM BELOW 5800 FT. (8/84)

RICHMOND

RICHARD EVELYN BYRD INTL ARPT ILS RWY OG (I-RIC)
OTS INDEFLY. (8/84)

ROANDKE

ROANDKE REGIONAL/WODDRUM FIELD; RWY 23 NDW OPEN. (7/84)

(FDC NOTAMS)

FDC 4/26 F1/T /SHD/ SHENANDOAH VALLEY STAUNTON-WAYNESBORO-HARRISONBURG VA. ILS RWY 4 AMDT 4. SI LOC MDA 1620/HAT 437 ALL CATS. VIS 3/4 CAT C 1 CAT D. NDB RWY 4 AMDT 6. SI MDA 1700/HAT 517 ALL CATS. VIS 1 CAT C 1 1/2 CAT.D. CIRCLING MDA 1700/HAA 499 CATS A/B/C.

FDC 4/31 FI/T /W16/ WINCHESTER MUNI, WINCHESTER, VA. VDR/DME-A AMDT 1, MISSED APCH: CLIMBING LEFT TURN TO 3000 VIA MRB R-230 TO MRB VORTAC.

FDC 4/299 FI/T /W07/SHANNDN FREDRICKSBURG VA VOR RWY 23 AMDT 5. SI MDA 720/HAT 635 ALL CATS. VIS 1 3/4 CAT C, CAT D 2. CIRCLING MDA 720/HAA 635 CATS A/B/C, CAT C VIS 1 3/4, CAT D VIS 3.

FDC 4/1131 F1/T /CHO/CHARLOTTESVILLE-ALBEMARLE, CHARLOTTESVILLE VA. RNAV RWY 3 AMDT 2 PROC NA.

FDC 4/1473 F1/T /W36/CHESAPEAKE MUNI CHESAPEAKE VA. RWY 4/22 REDESIGNATED RWY 5/23. VOR/DME RWY 22 AMDT 1 CHANGED TO VOR/DME RWY 23 AMDT 1.

FDC 4/1475 FI/T /AWY/V103 TABER VA FIX TO HENBY VA FIX MEA 5100. CANCEL MDCA.

FDC 4/1886 FI/P /PHF/PATRICK HENRY INTL, NEWPORT NEWS, VA. NDB RWY 20 AMDT 1. CORRECT U.S. GOVT CHART, NE, VOLUME 3, AL-957, PAGE 184, DATED 2 AUG 84. DSTC FAF TO THR, 3.7. CORRECT U.S. GOVT CHART, NE, VOLUME 3, AL-957, PAGE 182, DATED 2 AUG 84. DSTC FAF TO THR, 3.9.

FDC 4/1936 FI/T /PHF/PATRICK HENRY INTL, NEWPORT NEWS, VA. ILS RWY 7 AMDT 25 RADAR RORD, NDB RWY 7 AMDT 1, NDB RWY 2 AMDT 2, NDB RWY 20 AMDT 1, NDB RWY 25 AMDT 1, PROC NA.

FDC 4/1937 FI/T /ORF/NORFOLK INTL, NORFOLK, VA. VOR RWY 23 AMDT 6 RADAR RORD. VOR/DME RWY 14 AMDT 1 AND RNAV RWY 14 AMDT 2 PROCS NA.

FDC 2/1643 FI/T /FAF/ FELKER AAF, FORT EUSTIS, VA. NDB-A AMDT 1. MDA 720, HAA 708 ALL CATS. VIS CAT C 2 MI, CAT D 2 1/4 MI. NDB /VOR MINS NOT BELOW 720 UNTIL PASSED HOG POINT INT.

WEST VIRGINIA

[NOTICES TO AIRMEN]

CHARLESTON

KANAWHA ARPT: RWY O5 VASI DCMSND. (8/84)

CLARKSBURG

BENEDUM ARPT: CLSD TO UNSCHEDULED ACR OPERATIONS WITH MORE THAN 30 PASSENGER SEATS EXCEPT PPR CALL 304-842-3400. (7/84)

ELKINS

ELKINS VORTAC (EKN) UNRESTRICTED. (6/84)

LEW! SBURG

BUSHI NDB (LW) RTS. (6/84)

PARKERSBURG

WOOD COUNTY ARPT/GILL ROBB WILSON FLD: CLSD TO FAR PART 121 ACR OPNS EXCEPT 15 MIN PRIOR APVL CALL 304-464-5115. (6/84)

[FDC NOTAMS]

FDC 4/37 FI/T /MRB/ EASTERN WV REGIONAL AIRPORT/SHEPHERD FIELD, MARTINSBURG, WV. ILS RWY 26 AMDT 3 AND VOR-A AMDT 5. MISSED APCH; CLIMBING LEFT TURN TO 3000 DIRECT MRB VORTAC.

FDC 4/963 FI/T/CKB/BENEDUM, CLARKSBURG WV. ILS RWY 21 AMDT 8. TRML ROUTE CKB VOR/DME TO ARCAT INT. DME OR RADAR REQUIRED. WHEN CTLZ IN OPN TRML ROUTES METZE INT TO ARCAT INT AND TYGAR INT TO ARCAT INT RADAR REQUIRED. WHEN CTLZ NOT IN OPN TRML ROUTES METZE INT TO ARCAT INT AND TYGAR INT TO ARCAT INT NA.

FDC 4/1083 FI/T /HTS/TRI-STATE/WALKER-LONG FIELD HUNTINGTON WV. ILS RWY 12 AMDT 7 NDB RWY 12 AMDT 14. CHANGE NOTE TO READ...B. ACTIVATE SSALS RWY 12 HIRL VASI RWY 12-30 MIRL VASI RWYS 3-21 AND REILS RWYS 3-21-30 CTAF. ILS RWY 30 AMDT 1 CHANGE NOTE TO READ...WHEN CONTROL TOWER CLSD ACTIVATE SSALS RWY 12 HIRL VASI RWY 12-30 MIRL VASI RWY 3-21 AND REILS RWYS 3-21-30 CTAF.

FDC 4/1230 FI/T /HLG/WHEELING OHIO CO WHEELING/WV. ILS RWY 3 AMDT 16/VOR RWY 21 AMDT 9, CIRCLING MINS WITH WHEELING ALSTG - MDA 1900/HAA 704 CAT D. VIS 2 1/4 CAT D. ALTN MINS 800-2 1/4 CAT D.

FDC 4/1358 FI/T /HLG/WHEELING-OHIO CD, WHEELING WV. VOR RWY 21 AMDT 9..ALTN MISSED APCH/CLIMBING RIGHT TURN TO 3000 DIRECT WHEELING VORTAC AND HOLD NE RIGHT TURNS 223 INBOUND.

Assam 3

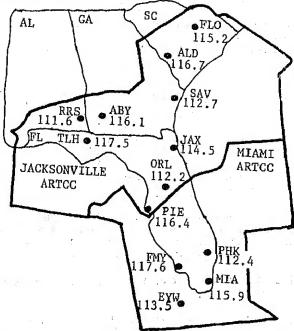
HAZARDOUS INFLIGHT WEATHER ADVISORY SERVICE (HIWAS)

HIWAS is a national program for broadcasting hazardous weather information (SIGMET's, convective SIGMET's, AIRMET's, and urgent PIREP's) on a continuous basis over selected VOR's. The program is now operational in the Jacksonville and Miami ARTCC areas. The chart below identifies the present HIWAS broadcast outlet locations and frequencies. HIWAS will be expanded on an ARTCC by ARTCC basis.

The Federal Aviation Administration will begin an evaluation of proposed HIWAS procedural revisions on December 16, 1983. During the evaluation, SIGMET's, convective SIGMET's, AIRMET's, and urgent PIREP's will continue to be broadcast over the VOR's on the chart below. In addition, FSS's will add to HIWAS broadcasts information on hazardous weather not yet covered by an advisory and make an announcement on their frequencies that new HIWAS information is available. Controllers in ARTCC's and ATC terminals will announce updates to HIWAS information on all appropriate frequencies. Controllers and specialists will not routinely broadcast SIGMET's, convective SIGMET's, or AIRMET's in the commissioned HIWAS areas.

PILOTS SHOULD BE ALERT FOR HIWAS UPDATE ANNOUNCEMENTS ON COMMUNICATIONS





User comments regarding the effectiveness of the HIWAS program and the proposed revision to HIWAS procedures are solicited. Mail comments to:

Department of Transportation Federal Aviation Administration ATTN: AAT-360

*800 Independence Avenue, S.W.

Washington, D.C. 20591

Note: For further information on the HIWAS program, refer to the Airman's Information Manual (A.I.M.) and Airport/Facility Directory.

Washington, D.C. and Columbus, Ohio Public Demonstration Voice Response System (VRS) Changes

The Federal Aviation Administration is conducting a computer generated Voice Response System (VRS) public demonstration in the Washington, D.C. and Columbus, Ohio areas. Pilots access the VRS via push-button (Touch-tone^R) telephones, and normally have six weather products available.

Due to a maintenance requirement the six (weather) product VRS has been taken off the line, and temporarily replaced by a three-product system. Weather products lost are the TWEB Route Forecast, Convective SIGMET, and Alert Weather Watch. Available are the Hourly Surface Observation (SA), Terminal Forecast (FT), and Winds Aloft Forecast (GF).

Although both systems appear to function the same, the three-product VRS also features an "Unprompted" mode of operation, which enables the user to obtain a weather observation or forecast directly. This mode can be selected by entering $\frac{1}{2}$, in response to the VRS prompt, "Enter location identifier." The following pilot/VRS dialogue shows key-stroke entries for weather requests using Washington National (DCA) as an example, utilizing the Unprompted mode.

VRS "Enter location identifier"
PILOT **,M
VRS "Enter request"
PILOT enters any one of the following requests:

Hourly Surface Observation: D-1,C-3,A-1,S,A;## Terminal Forecast: D-1,C-3,A-1,F,T;## *Winds Aloft Forecast: D-1,C-3,A-1,#,2,#,8,0;##

Notes:

- 1. *The Winds Aloft Forecast entry example above is decoded as follows:

 D-1,C-3,A-1 = Location identifier for Washington National (DCA).

 # = Single "Pound" key used as a data separator.

 2 = Forecast wanted for two hours hence.

 # = Single "Pound" key used as a data separator.

 8,0 = Forecast wanted for 8,000 feet. Notice that the VRS adds two zeroes to your entry, so only enter 2 or 3 digits.

 ## = End of data entry.
- Please notice that for SA and FT requests, the letter entries S,A and F,T are single key-strokes, unlike the double key-strokes required to enter letters and numbers in location identifiers. Similarly, numbers entered for the hours and altitude in Winds Aloft Forecasts are also single key-strokes.
- 3. To transfer back into the Prompted mode from the Unprompted mode, enter $\frac{1}{100}$, in response to the VRS prompt, "Enter request."
- 4. To access the VRS, dial one of the following telephone numbers:

Washington, D.C. (202)347-3222 Columbus, Ohio (614)461-1659

Comments, questions and requests for more information should be addressed to:

eli eli Malley elle Alteria de la companya Novembro elle

VRS DOT/FAA Technical Center ACT-250 Atlantic City, NJ 08405

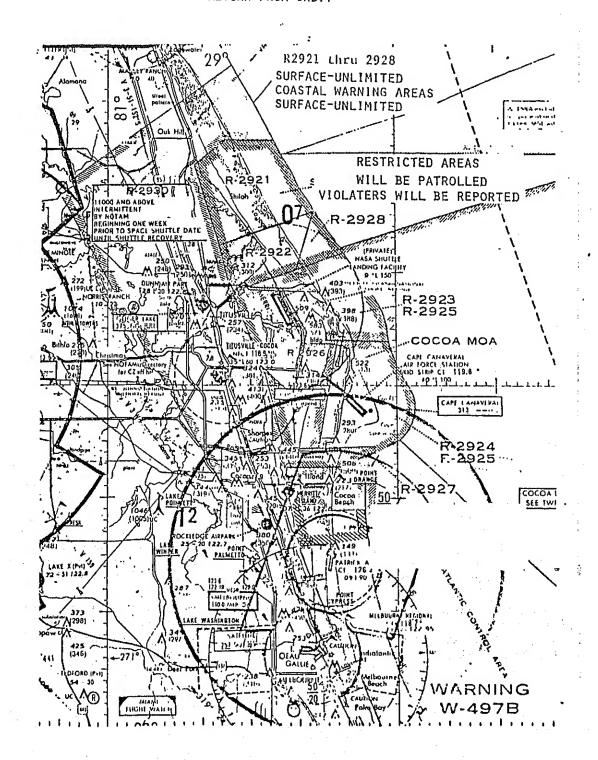
AUTOMATED WEATHER OBSERVING SYSTEM (AWOS)

The Federal Aviation Administration has completed its tests at 11 of the 14 AWOS-3 locations and will be decommissioning those sites. Three sites will continue in operation for additional testing through December 1984 and may be monitored on the telephone numbers or frequencies shown below:

AIRPORT	TELEPHONE NUMBERS	FREQUENCY	
Houston (Hobby), TX	(713) 643-2166	V117.6	
Muncie, IN	(317) 282-1260	V114.4	
Washington National, DC	(703) 486-3990	D128.8	

Pilot reports concerning ceiling and sky conditions in the areas of these three sites should be sent to APM-340 at FAA, 800 Independence Avenue, Washington, DC, 20591.

KENNEDY SPACE CENTER SPECIAL PROCEDURES SPACE SHUTTLE LAUNCH AND RETURN FROM ORBIT



AIRPORT RADAR SERVICE AREAS (ARSA)
FOR
AUSTIN, TEXAS
ROBERT MUELLER MUNICIPAL AIRPORT
COLUMBUS, OHIO
PORT COLUMBUS INTERNATIONAL AIRPORT

Special Airspace designations and associated air traffic control procedures began at the Austin, Texas, Robert Mueller Municipal Airport on December 22, 1983, and the Columbus, Ohio, Port Columbus International Airport on January 19, 1984. Special Federal Aviation Regulation (SFAR) No. 45 which implements this program appeared in the FEDERAL REGISTER (Vol. 48, Page 50038 on October 28, 1983. The following summary of that SFAR is advisory in nature and does not relieve the pilot from compliance with the specific rules set forth in the SFAR.

An Airport Radar Service Area (ARSA) is designated airspace in which each person operating an aircraft must maintain two-way radio communications with air traffic control (ATC). Ultralight vehicles and parachute jump operations in the ARSA are not allowed except under the terms of an ATC authorization. Within these ARSA's, ATC will, in addition to the services and separation currently applied to aircraft operating under instrument flight rules (IFR), resolve any potential conflict between an aircraft operating under IFR and an aircraft operating under visual flight rules (VFR), as well as provide traffic advisory services and arrival sequencing to all aircraft. Pilots are required to comply with ATC clearances and instructions while operating in an ARSA. The purpose of the SFAR is to confirm any national applicability of the recommendation of the National Airspace Review, Terminal Airspace Task Group 1-2.2., that an ARSA program replace the existing Terminal Radar Service Area (TRSA) program.

Unless otherwise authorized or required by ATC, the following provisions apply to aircraft operations within an ARSA.

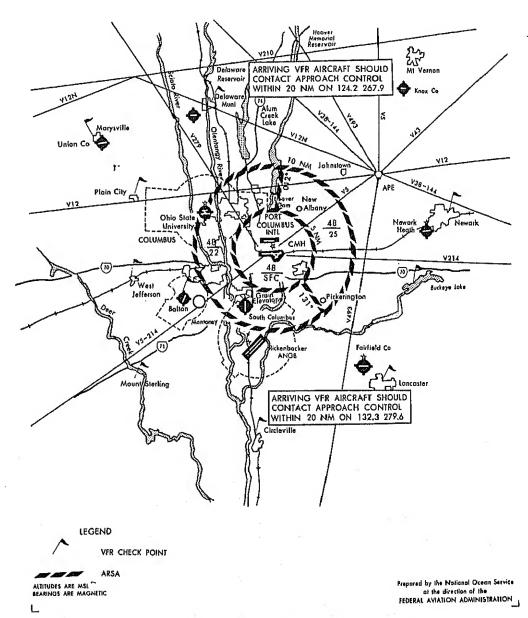
- Aircraft arriving at an airport within the ARSA or on an overflight course that would penetrate the ARSA must establish two-way radio communication with ATC prior to entering the ARSA and maintain that communication while operating within the ARSA.
- Aircraft departing the primary airport within the ARSA must establish two-way radio communication with ATC prior to departure and maintain that communication while operating within the ARSA. Aircraft departing a satellite airport within the ARSA must contact ATC as soon as practicable after takeoff.
- Except in an emergency, all operations must be in compliance with ATC clearance and instructions.
- 4. All arrivals and departures within the ARSA must be in compliance with FAA arrival and departure traffic patterns.
- 5. Ultralight vehicles and parachute operations may not be conducted within the ARSA except under the terms of an ATC authorization.

6. NOTAM's pertaining to flight within the ARSA must be reviewed as a part of preflight action required by FAR Section 91.5.

See graphics for depiction of ARSA for the Austin, Texas and Columbus, Ohio airports. The same symbology is used to depict ARSA airspace on sectional aeronautical charts. These airspace designations are effective for approximately 1 year.

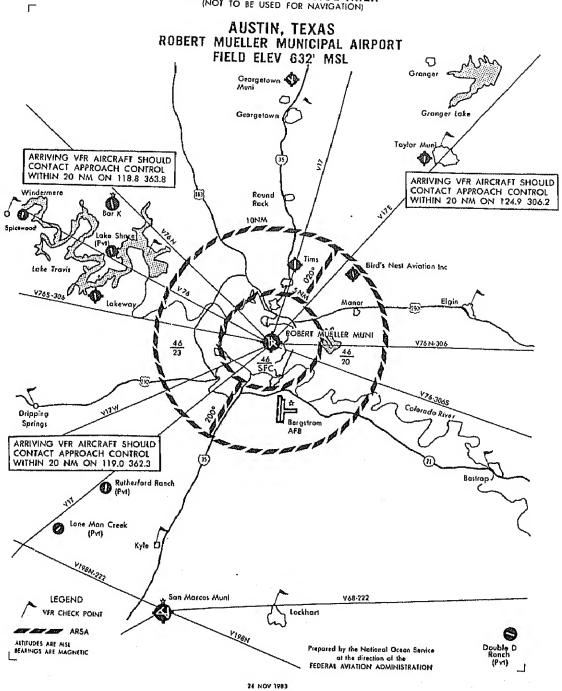
AIRPORT RADAR SERVICE AREA (NOT TO BE USED FOR NAVIGATION)

PORT COLUMBUS INTL. AIRPORT COLUMBUS, OHIO FIELD ELEY. 816 MSL



24 NOV 198

AIRPORT RADAR SERVICE AREA (NOT TO BE USED FOR NAVIGATION)



TEMPORARY AIR TRAFFIC CONTROL TOWER

BADER FIELD

ATLANTIC CITY, NEW JERSEY

July 2, 1984 - September 30, 1984

In anticipation of the large number of aircraft traveling to and from the Atlantic City Resort Casino Area, the Federal Aviation Administration will operate a temporary air traffic control tower at Atlantic City Municipal-Bader Field, Atlantic City, New Jersey from July 2, 1984 until September 30, 1984.

HOURS OF OPERATION

1200Z (0800 LCL) UNTIL 0400Z (1200 LCL) DAILY

Control Tower Radio Call: "Bader Tower"....Frequency 120.3
Ground Control Clearance Delivery...Frequency 121.7

STAGE III RADAR SERVICE

Radar service will be available to all aircraft landing and departing Bader Field. Contact Atlantic City Approach Control on 124.6 MHz (310°-129°) or 118.35 (130°-309°) at least 20 miles from Bader Field. We strongly suggest you DO NOT PROCEED INTO THE TRSA until receiving instructions from Atlantic City Approach Control.

VFR AND IFR DEPARTURES

Do not taxi for takeoff until you have received taxi and field information and, if IFR, have received a clearance. Stage III radar service will be provided and pilots should advise Ground Control of: Aircraft identification, type aircraft, direction of flight and/or destination, and initial cruising altitude.

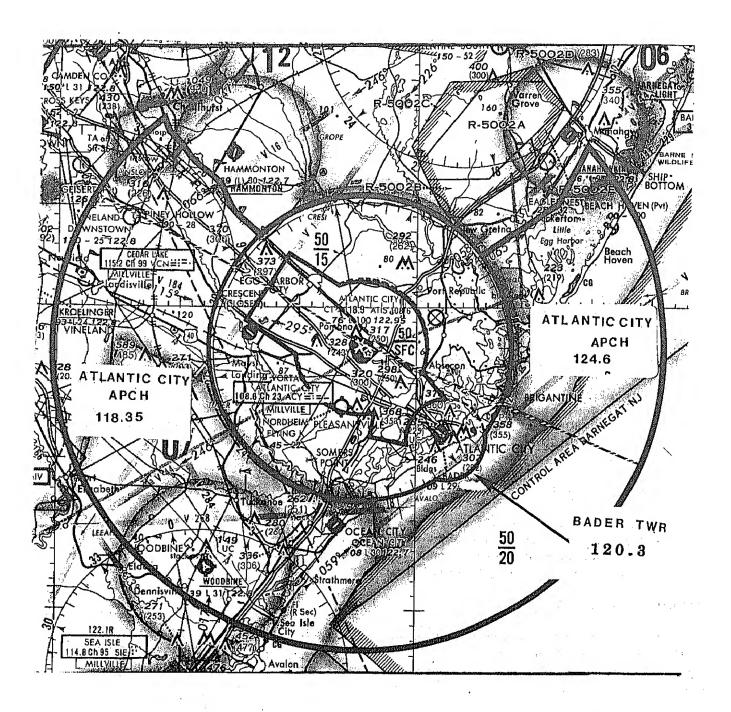
RESTRICTED AREA ADVISORY

Pilots should be aware of the existence of the restricted airspace, R-5002, north of Bader Field. R-5002 is a military aircraft ordnance firing area and pilots are cautioned the penetration of restricted areas may be extremely hazardous.

TRAFFIC PATTERNS

Traffic patterns have been established for fixed wing and helicopter aircraft so that aircraft flight will be away from prominent obstruction within Atlantic City.

Attachment



Commence of the State of the St

SPECIAL AIR TRAFFIC CONTROL PROCEDURES FOR HYANNIS, NANTUCKET AND MARTHA'S VINEYARD

Effective: May 15, 1984

Due to the historically heavy volume of air traffic generated during the summer season and other occasional periods at the Hyannis, Nantucket and Martha's Vineyard Airports, the Federal Aviation Administration will implement special Air Traffic Control procedures for Visual Flight Rule (VFR) aircraft and, when necessary, a flow management program that uses flow control procedures to help maintain a safe, orderly and equitable flow of air traffic during those impacted Instrument Flight Rules (IFR) periods as identified. Pilots are cautioned to be extremely alert for a high volume of VFR traffic operating daily to and from the Hyannis, Nantucket and Martha's Vineyard Airports. Additionally, pilots are cautioned to expect delays up to 2 hours on those days when the demand at any or all of the aforementioned airports exceeds the individual capacity levels.

Control Towers:

Hyannis Tower:

Operation from 0600 to 2200 *EDT 7 days a week. (5/15 - 9/15) 0600 to 2300 *EDT 7 days a week. Primary frequencies are:

** ATIS: 123.8, Ground Control 121.9, Tower 119.5.

Martha's Vineyard Tower:

Operation from 0700 to 2200 EDT 7 days a week (5/23 - 9/11). Primary frequencies are:

Ground Control 121.8, Tower 121.4

Nantucket Tower:

Operation from 0600 to 2100 EDT 7 days a week. (5/15 - 9/15) 0600 to 2200 EDT 7 days a week. Primary frequencies are:

ATIS: 126.6, Ground Control 121.7, Tower 118.3.

VFR Enroute/Holding

Note:

1. Arrival aircraft will be expected to know and use those VFR reporting and VFR holding points as depicted, so as to be able to proceed as instructed by the responsible air traffic control facility in control of their aircraft.

* Eastern Daylight Time

**Automated Terminal Information Service (ATIS)

- 2. Arrival aircraft are instructed to first listen to ATIS, where available, and then contact the pertinent tower when 10 to 15 miles from the airport. Those aircraft destined for Martha's Vineyard are requested to monitor the tower frequency 20 to 30 miles from the airport and then advise the tower on initial contact (10-15 miles out) they "have numbers" (runway, wind, and altimeter).
- 3. Aircraft enroute Hyannis Airport from the Sagamore Bridge, Martha's Vineyard and Cotuit areas are advised to use caution due to military helicopters and jet aircraft on an Instrument Landing System (ILS) approach to Runway 23 at the Otis Air National Guard Base.
- 4. Departure aircraft will be expected to know those VFR reporting points depicted, and proceed as instructed by the Air Traffic Control Tower (ATCT) in control of their aircraft.
- 5. Pilots with 2-way radio equipped aircraft are urged to close their flight plans with Bridgeport FSS by transmitting on frequency 122.1 and listening on the appropriate Visual Omni Range (VOR) frequency. Non-radio equipped aircraft are urged to close their flight plans with Bridgeport FSS by telephone: 1-800-242-2377 (RI/MA) 1-800-972-2271 (CT). If you are unable to contact Bridgeport FSS, then you are requested to contact:

Concord FSS	1-800-325-1202
Lebanon FSS (tol1)	603-298-8853
Bangor FSS (toll)	207-947-4028
Augusta FSS (toll)	207-622-6491
Houlton FSS (tol1)	207-532-2475
Montpelier FSS	1-800-227-1840

HYANNIS AIRPORT

Arrival Points	Arrival Direction	Holding Direction
Sandy Neck	North	North
Dennis Drive-In	Northeast	Northeast
Sagamore Bridge	Northwest	Northwest
Coutit	West	Southwest
Dennisport	East	Southeast

ATIS: 123.8

Tower: 119.5

MARTHA'S VINEYARD

Arrival Points	Arrival Direction	Holding Direction
Woods Hole	North	Northwest
Oak Bluffs	Northeast	East
Bourne Bridge	West	West
Cuttyhunk Island	West	Southwest
Katama Airpark	Southeast	South

ATIS: None

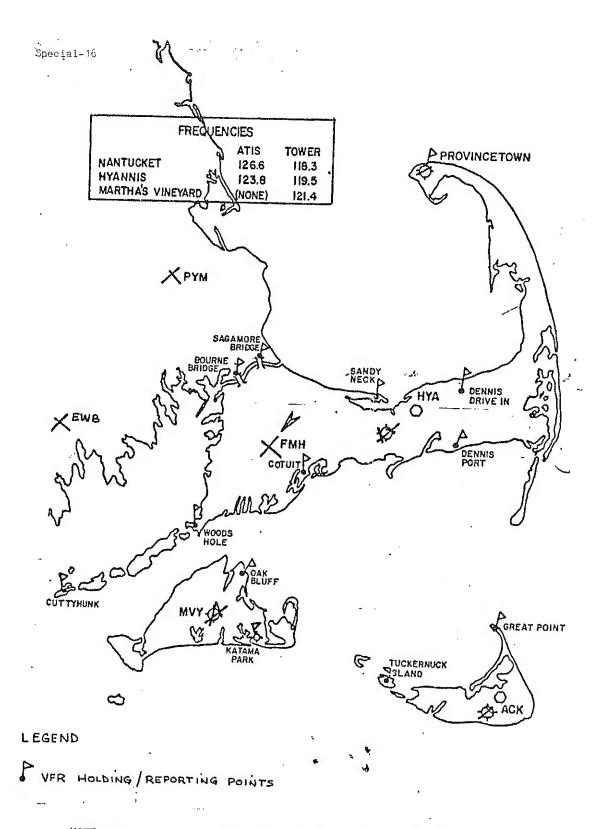
Tower: 121.4

NANTUCKET AIRPORT

Arrival Points	Arrival Direction	Holding Direction
Great Point	North	East
Tuckernuck Island	West	Southwest

ATIS: 126.6

Tower: 118.3



NOTE: CHART NOT TO SCALE AND IS NOT TO BE USED FOR NAVIGATION

IFR TRAFFIC:

In an effort to minimize and equalize Instrument Flight Rule (IFR) arrival delays at the Cape and Islands Airports during the 1984 summer traffic season, Otis Terminal Radar Approach Control (TRACON) will institute a Flow Management Program beginning May 10, 1984. While it is anticipated that the greatest need for these procedures will exist during marginal Visual Flight Rule (VFR) or IFR weather conditions, excessive IFR traffic demand alone could warrant their implementation. The Program will only be activated when anticipated demand exceeds the airport or the air traffic control system's capacity.

The Program, when activated, implements flow management procedures whereby Air Traffic Control (ATC) detains aircraft on the ground until the ATC system can absorb the flight(s) with minimal arrival delay. The program for the Cape and Islands Airports will be administered by the Otis TRACON. It will serve a threefold purpose:

- 1. Equitable delay assignments.
- 2. User fuel conservation.
- 3. Prevention of air traffic saturation.

Briefly, when a delay situation exists, Otis will calculate and assign ground delays to IFR traffic departing airports destined for the Cape and Islands Airports. The ground delays will be predicated on the flight planned estimated time of arrival (ETA) at the effected Cape and Islands Airport and will be assigned equitably by hourly segments or portions thereof. The pilot will be advised of these delays by the issuance of a release time. Adherence to release times is critical to the success of this program.

For this program to achieve an efficient level of performance with resultant user benefits, pilots should abide by the following guidelines:

Refrain from attempting to file flight plans in the air or refiling in the air to Nantucket, Hyannis or Martha's Vineyard. The efficient handling of a flight is compromised when an air file is initiated. The successful processing of an air filed flight plan will not eliminate the application of delay factors during delay situations. Equitable distribution of delay necessitates application of delay factors to airborne aircraft and aircraft on the ground impartially. It is entirely possible that in a delay situation an air file aircraft could have a delay factor that would exceed the aircraft's fuel endurance and necessitate an interim landing.

The system recognizes there is always the potential for air filing and is structured to accommodate such activity. The pilot however must be aware that air filing will detract from this program's overall efficiency by reducing Air Traffic systems handling capacity due to:

- A. Significant increases in workload.
- B. Frequency congestion created during impacted traffic periods.
- Include the estimated time enroute (ETE) in all flight plans. Program management and performance monitoring will be dependent upon complete and accurate flight plan information. The ETE is most critical.
- 3. Pilots/companies should file extra sections only when needed and then at least one (1) hour in advance of departure whenever possible. This lead-time will permit effective system adjustments. Less than 1 hour could compromise delay factors and traffic management many hours later.

IFR DEPARTURES:

When flow management procedures are in effect, traffic destined to the Cape and Islands can expect to be issued a release time by ATC. For airports other than New Bedford, Hyannis, Martha's Vineyard and Nantucket, departure must be accomplished no earlier than 5 minutes prior to and no later than 15 minutes after release time to insure effective application of the program. The excepted airports above, due to their short flight times, departure must be accomplished no earlier than 5 minutes before and no later than 5 minutes after. Nonadherence to these departure "windows" is a critical consideration and could result in an additional delay when system adjustments are made.

Delay information/release times may be obtained prior to engine start through the Flight Service Station (FSS) or Tower. Pilots are urged to solicit this information and thus more effectively plan passenger boarding.

Pilots are encouraged to file flight plans to the impacted airports as early as possible — 2 to 3 hours prior to departure if feasible—to aid in mini—on the user since, of necessity, the ground delay factors are projected at least 2 to 3 hours into the future.

SPECIAL MILITARY ACTIVITY

The graphic identifies IFR Military Training Routes and Military Operations Area within which the Department of Defense (DOD) conducts periodic operations involving unmanned aerospace vehicles. These vehicles are escorted by military fighter type aircraft which, as necessary, exercise override flight control of these unmanned vehicles. Status of these routes and areas may be obtained by contacting the FAA/DOD facility on designated frequencies along the routes and as depicted on this graphic. The lateral limits of these specified routes will be shown by the Special Use Airspace Symbol, and altitudes for specified route segments will be shown on the 35th Edition of the Los Angeles Sectional effective 8/30/84 and the 32nd Edition of the Las Vegas Sectional effective 9/27/84.

Refer to DOD Flight Information Publication, Area Planning AP/1B for more details. These routes are also shown on the following charts.

- 1. IFR Wall Planning Chart West
- 2. Enroute Low Altitude Charts, L-3, 5
- 3. Las Vegas and Los Angeles Sectional Aeronautical Charts

Hours of Operation: Sunrise - Sunset by NOTAM

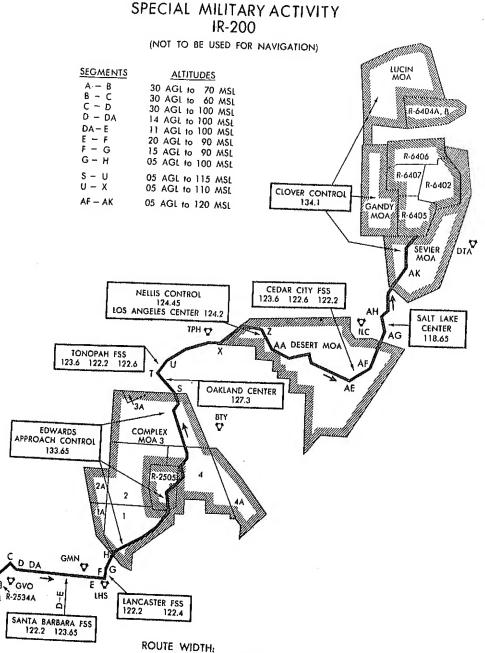
Altitude Range: 500 AGL to 12,000 MSL (see graphic for altitudes for

specified segments of the routes, altitudes in MOA's

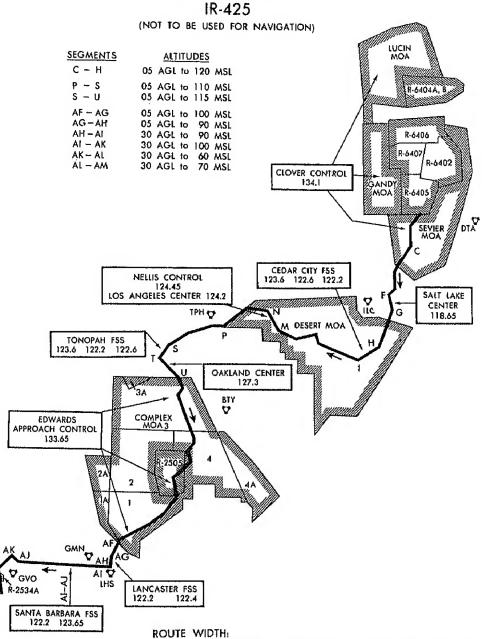
not depicted.

Tie-FSS Lancaster (WJF), California

PILOTS ARE URGED TO REVIEW ALL APPLICABLE NOTAMS PRIOR TO CONDUCTING FLIGHT



4 NM either side of centerline from A to R. 7 NM left and 4 NM right of centerline from R to S. 7 NM either side of centerline from S to T. 4 NM either side of centerline from T to AF. 7 NM left and 4 NM right of centerline AF to AG. 7 NM left and 10 NM right of centerline AG to AI, 4 NM either side of centerline from AI to AM.



SPECIAL MILITARY ACTIVITY

ROUTE WIDTH:

4 NM either side of centerline from A to E; 10 NM left and 7 NM right of centerline from E to G; 4 NM left and 7 NM right of centerline from G to H; 4 NM either side of centerline from H to T; 7 NM either side of centerline from T to U; 4 NM left and 7 NM right of centerline from U to V; 4 NM either side of centerline from V to AM.

Effective July 9 - September 10, 1984

Grande Temporary MOA, NM

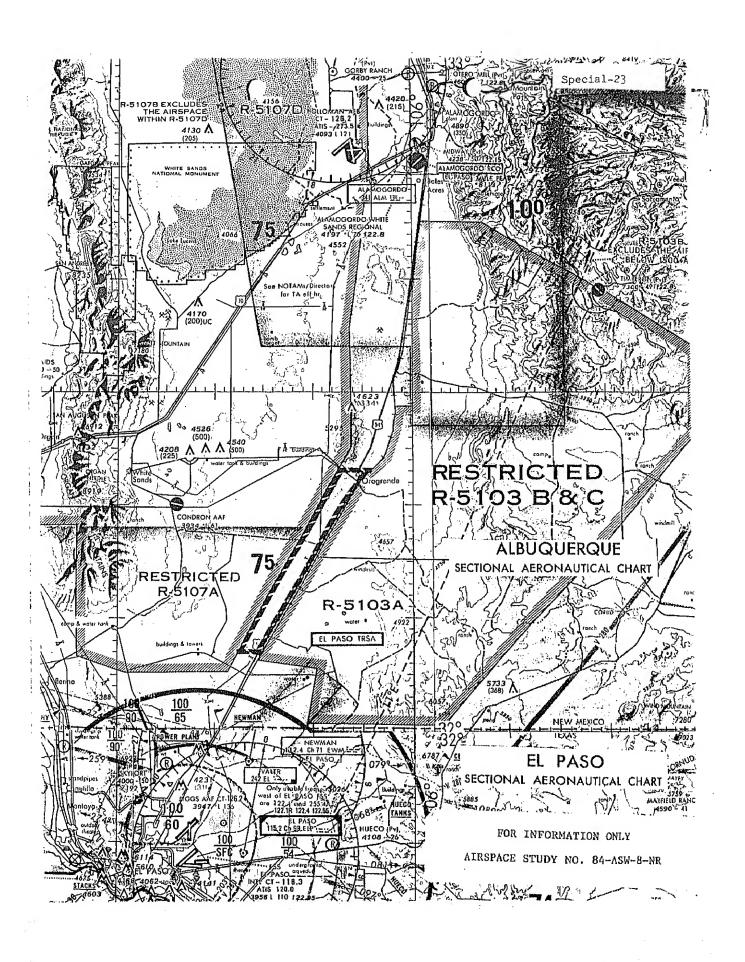
Boundaries. Beginning at lat. 32°07'00"N., long. 106°17'06"W.; to lat. 32°23'00"N., long. 106°07'14"W.; to lat. 32°23'00"N., long. 106°04'20"W.; thence south along the Southern and Pacific Railroad to lat. 32°07'00"N., long. 106°15'12"W.; thence to the point of beginning.

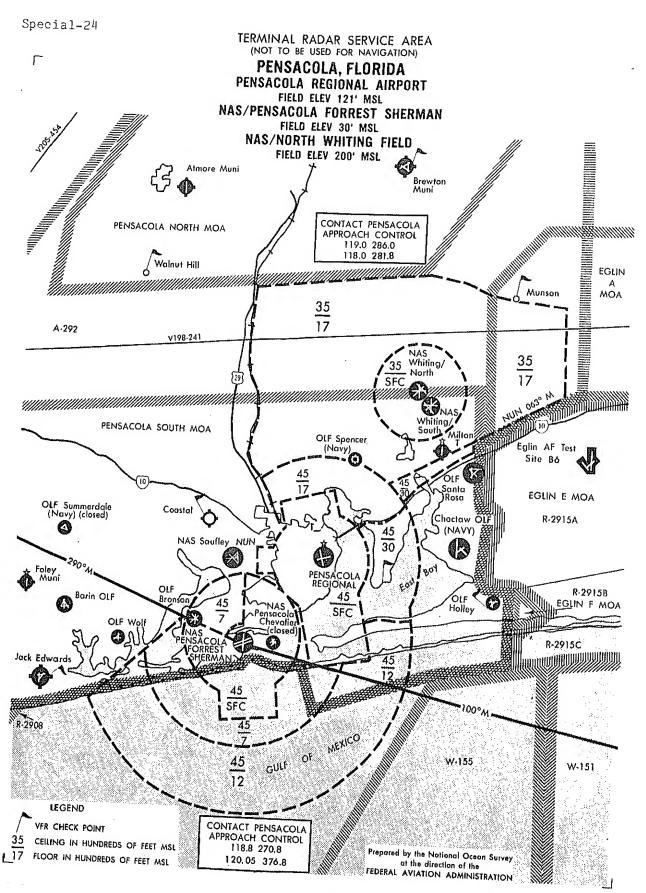
Altitudes. 100 feet AGL up to and including 1,500 feet AGL.

Times of Use. Intermittent, by NOTAM, July 9 - September 10, 1984.

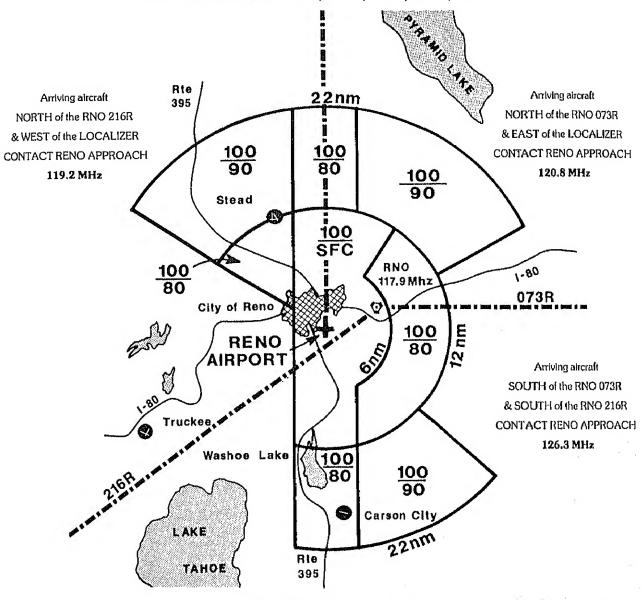
Controlling Agency. Albuquerque ARTCC, NM.

Using Agency. Department of the Army, U.S.Army Operational Test and Evaluation Agency, Fort Bliss, TX.





RENO TOWER PILOT BULLETIN Special-25 RENO AIR RACES SEPTEMBER 13, 14, 15, 16, 1984



- LISTEN TO THE ATIS 125.8 MHz •
- BE FAMILIAR WITH STAGE III •
- REMAIN CLEAR OF THE AIRPORT TRAFFIC AREA UNTIL ADVISED
 - CLOSE FLIGHT PLAN WITH RENO FSS 122.5 •
 - SIMULTANEOUS OPERATIONS ON PARALLEL RUNWAYS •

PLAN AHEAD

EXPECT DELAYS • CHECK DENSITY ALTITUDE • PLAN YOUR FUEL

RENO AIR RACES

AIRPORTS AVAILABLE OTHER THAN RENO CANNON INTERNATIONAL:

DETAILS OF THE SERVICE AVAILABLE AT THESE AIRPORTS CAN BE FOUND IN THE AIRPORT/FACILITY DIRECTORY, SOUTHWEST U.S., OR AIRMAN'S INFORMATION MANUAL.

AIRPORT	IDENT.	UNICOM FREQ.	LOCATION	PARKING SPACES
TRUCKEE-TAHOE BECKWORTH CARSON CITY DOUGLAS COUNTY FALLON	TRK	122.8	26 MILES SW RENO	302
	0Ø2	122.8	37 MILES W RENO	30
	0Ø4	123.Ø	21 MILES S RENO	200
	MEV	122.8	33 MILES S RENO	80
	FLX	122.8	42 MILES ESE RENO	20

NOTES:

- RECOMMEND CARRYING TIE-DOWNS.
- CHECK FUEL AVAILABILITY.
- DUE TO SURROUNDING TERRAIN AND POTENTIALLY HAZARDOUS WEATHER PHENOMENA, CHECK WEATHER CAREFULLY.
- CHECK NOTAMS.

DEPARTURE PRE-FLIGHT BRIEFINGS:

DUE TO THE LARGE VOLUME EXPECTED, IT IS RECOMMENDED THAT FLIGHT PLANS BE FILED AT LEAST TWO HOURS IN ADVANCE OF THE PROPOSED DEPARTURE TIME. PILOTS ARE ENCOURAGED TO VISIT THE FSS TO OBTAIN PRE-FLIGHT BRIEFINGS AND FILE FLIGHT PLANS. THE NEW FSS IS LOCATED ON THE EAST SIDE OF THE AIRPORT AT $\,$. 601 SOUTH ROCK BOULEVARD. OBTAIN TELEPHONE BRIEFINGS BY DIALING 785-3000 FOR THE RENO/CARSON CITY AREA.

NOTICE:

A TEMPORARY FLIGHT SERVICE STATION WILL BE LOCATED AT THE RENO/STEAD AIRPORT ON SEPTEMBER 13, 14, 15, 16th.

1984 MIDWEST FARM PROGRESS SHOW September 25, 26, 27, 1984 Paxton, Illinois

Midwest Farm Progress Show designated landing site is located between county roads 3300N and 3400N, running parallel and on the east side of county road 900E twenty one (21) miles north of the University of Illinois Willard Airport, Champaign, Illinois, on the 357 degree radial of Champaign VORTAC. The turf runway (18/36) is 2600 feet long and 100 feet wide. Field elevation is 710 feet MSL. Left hand traffic pattern 1000 feet AGL.

Use of this airstrip will be restricted to single engine aircraft only, during daylight hours and VFR conditions. High performance single-engine and multiengine aircraft may want to use one of the following nearby airports:

Gibson City Airport, Gibson City, Illinois Paxton Airport, Paxton, Illinois Frasca Field, Urbana, Illinois Univ. of Illinois-Willard, Champaign, Illinois

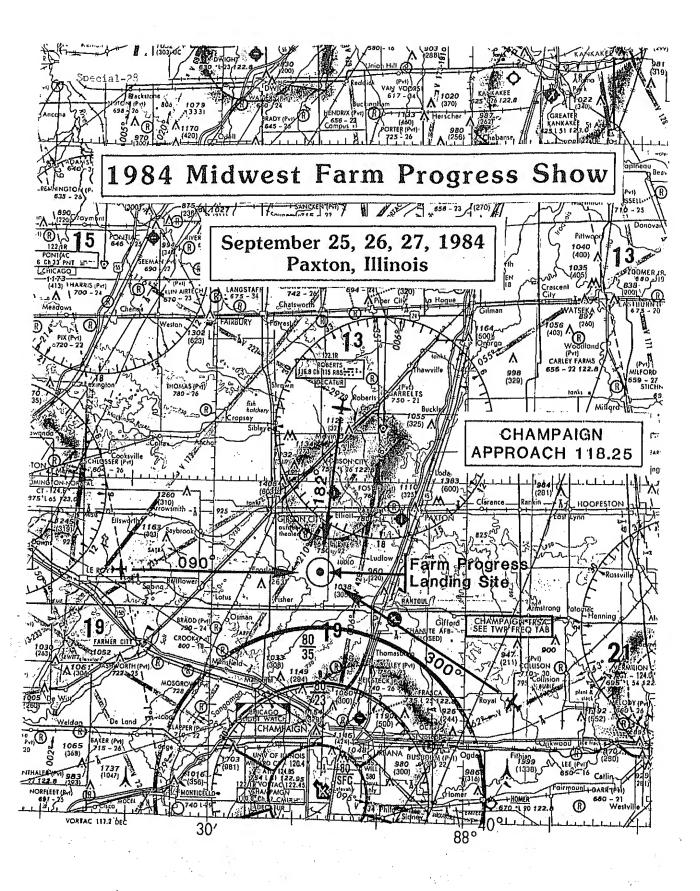
If the temporary airstrip has to be closed due to reaching capacity, or for any other reason, ALL aircraft may have to use one of the above airports.

ARRIVAL PROCEDURES

- 1. Farm Progress Show Radio Equipped aircraft should contact Champaign Approach on 118.25 stating position, altitude and if not transponder equipped. If unable, contact "Farm Progress Advisory (122.9 MHz) not less than 10 NM from the temporary airstrip.
- 2. Plan your arrival route using one of the three shown on the diagram. Vectors to one of these routes are available from Champaign Approach Control.
- 3. Weather permitting, IFR aircraft will be vectored to VFR conditions and expected to cancel IFR flight plan and proceed VFR to the Farm Progress Landing Site.
- 4. PROMPT CLEARING OF THE LANDING AREA WILL BE APPRECIATED. BE ALERT FOR OTHER AIRCRAFT AT ALL TIMES.
- 5. Pilots filing an IFR flight plan show Paxton, Illinois (1C1) as your destination.

DEPARTURE PROCEDURES

After departing VFR, contact Champaign Approach on 118.25 for traffic advisories, entrance into Champaign's TRSA or your IFR ATC clearance. Pilot filing an IFR flight plan show Paxton, Illinois (1Cl) as your departure point.



NOTICE TO ALL CONCERNED

Subject: Temporary Military Operating Area (MOA)
Gallant Eagle 84

GALLANT EAGLE 84 is a large scale Joint Chiefs of Staff (JCS) exercise. It is designed to exercise selected organizations in large unit deployment and in the procedures and tactics that could be used by the US forces. Approximately 35,000 troops, 480 aircraft, 650 tracked vehicles and 1,750 wheeled vehicles will participate in a Field Training Exercises (FTX). The maneuver portion of the FTX which is proposed to be conducted at Ft Irwin, CA; Fort Hunter Liggett, CA; and Marine Corps Air Ground Combat Center (MCAGCC), Twentynine Palms, CA will directly involve approximately 27,000 troops. Other locations involved with the exercise include Camp Roberts, CA; Camp San Luis Obisbo, CA; and Vandenberg AFB, CA; and all the associated airspace. This desert exercise will include the use of fighter and helicopter air support, airborne infantry, armor, marine forces, and unconventional warfare troops. The exercise will be from 4 Sep 84 thru 12 Sep 84 with 24 hr a day operations being accomplished. Controlling agencies are the Los Angeles and Oakland Air Route Traffic Control Centers. The following MOA's are depicted in the enclosure:

Beatty Corridor

100AGL - 10,000MSL

Area C

1000AFL - FL 50,000

Area D

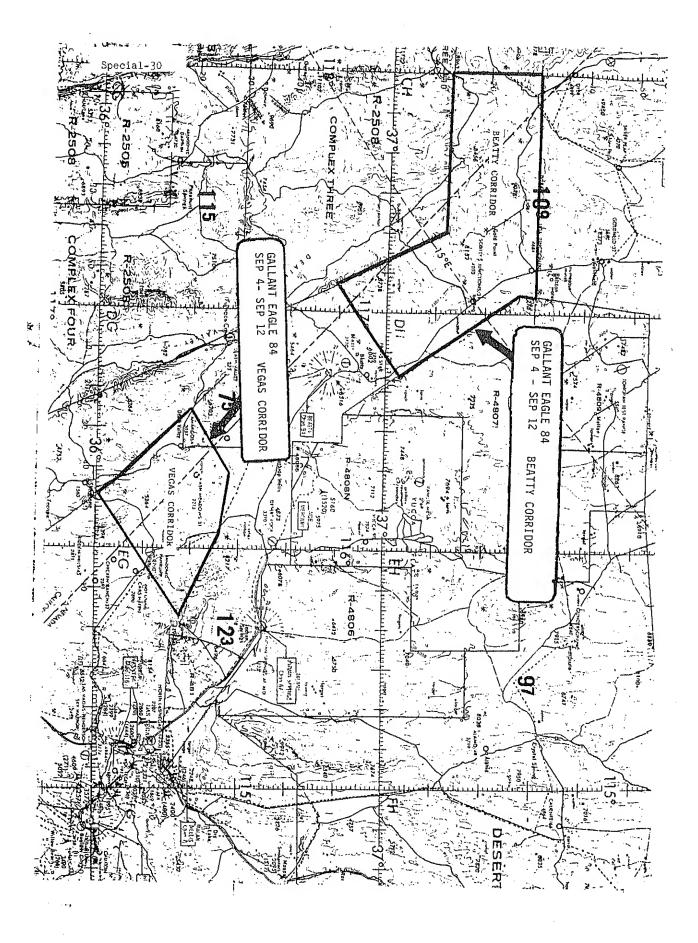
5000MSL - 11,000MSL

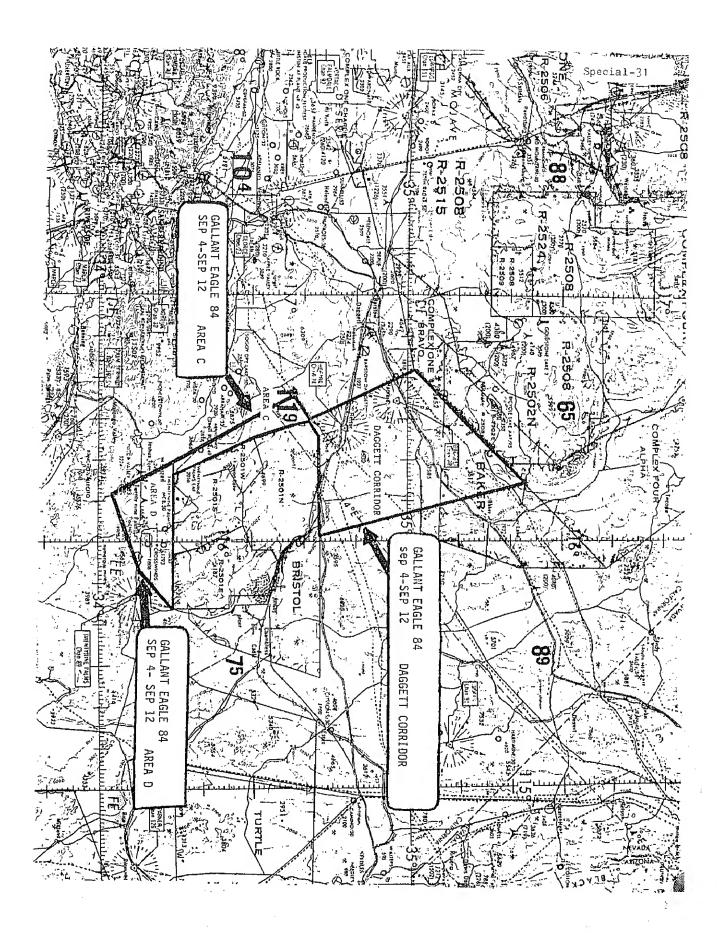
Vegas Corridor

13,000MSL - 14,000MSL

Daggett Corridor

100AGL - 7500MSL





ABBREVIATIONS

Note: An "s" may be added for plural. Abbreviations used in FDC NOTAMs are italicized.

	A	the state of the s		VDOSANATION OF THE LANGE	PUC NUIAN	s are Hancizog.		
	A	daigt daylight decommissioned	1	J		Q	TCA	Terminal Control
AAS	Aircont Auto-		J-bar	jet runway barrier	quad	quadrant		Area
7010	Airport Advisory Service	DD7 Runway weight bearing capacity	. [К		R	TCH	Threshold Crossing
A/C .	Approach Control	for aircraft with	kHz .	kilohertz				Height
acít	aircraft	double dualtan-	N. I.E.		R .	right (used only to	tfc	traffic
ACR.		dem type landing	1 .	L	J	designate rwys) eg. rwy 19R	i	
ADF	Automatic Direction	gear	, F.	left (used anly to designate rwys)	RADAR	Radio Delection	thr .	threshold
450	Finder	degs degrees	1	eg (wy 12L	1	and Ranging	thru	through
AER.	Approach End	dep depart; departure	la1	latitude	RAPCO		tkof	take-off
AGL	Runway above ground level	DF direction finder	lbs ictd	pounds (weight) located		control (USAF)	tmprly.	. temporarily
AIM	Airman's Infor-	DH decision height	LDA	Localizer type	RCAG	Remote Center	1 ' '	· ·
	motion Manual	DME UHF standard	1	directional aid	0010	air/g/ound	Impry	temporary
ALS	Approach light	TACAN competible distance meas-	LDIN	Lead in Lighting System	ACLS .	Runway Centerline	TPA	Traffic Pattern
	system	uring equipment	lgtd .	ighted	RCO .	Lights System Remote Communi-		Altitude
ALSF-1	-1-11-11-11-11-11-11-11-11-11-11-11-11-	dspled displaced	LMM	compass locator at		cations Outlet	TRACON	. Terminal Radar
	High-intensity	dstc distance	Indg	middle marker ILS landing	rev .	receive		approach control
	Approach Lighting System with Se-	DT Runway weight	loc	landing	tcvg	receiving	trmi	terminal
	quenced Flashers,	bearing capacity	LOM	compass locator at	REIL	Runway End	TRSA	Terminal Radar
	Category I Config-	for aircraft with	long .	outer marker ILS		Identifier Lights	1 111021	Service Area
	uration	dual-tandem type	iong .	longitude	req HNAV	request	Isnt	transient
ALSF-2		landing gear durg during	1		RRP	Area Navigation Runway Reterence		
	High-Intensity Ap-	DVFR Defense Visual	1		1 """	Point	TWEB	transcribed
	proach Lighting	Flight Rule		M	rstrd	restricted	ĺ	weather bost
	System with Se-	I light face	MAA	maximum authorized	RTS.	returned to service	twr	tower
	quenced Flashers, Category II Con-	E	mi-	altitude	RVR .	runway visual range	lwy	taxiway
	figuration	E . east	mag mainl	magnetic maintain, mainte	AVRM	Runway Visual		·-·····•,
ait	altitude	EFAS Enroute Flight		палсе	1	Range Midpoint	-	U
alim	altimeter	Advisory Service	MALS .	Medium Intensity	RVRT.	Runway Visual	UHF	Ultra high
alin	alternate	elev elevation		Approach Light	1	Range Touch	0,,,,	frequency
ALSIG	altimeter setting	emerg . emergency	MALSP	System Medium Intensity		down	unavbl	
amdt .		equip equipment		Approach Light	AVAR	Runway Visual		unavailable
apch	F.F	excp except		System with Hun-		Range Rollout	unigtd	unlighted
apchg		F		way Alignment Indicator Lights	RVV	runway visibility	unmon.	unmonitored
aprx			MAP . I	missed approach		values	unusbi	unusable
arpi		FAF final approach fix		point	rwy .	Runway	1	
ARSR.	Air Route Surveil	FAR . Federal Aviation	max r	naximum ninimum crossino	Nr.	number	İ	٧
	lance Rader	Regulation FDC . Flight Data Center		altitude	1	ramoor	VASI	Visual Approach
ARTCC .	. Air Route Traffic	•	MDA r	ninimum descent	I	S	1	Slope Indicator
	Control Center	•	MEA n	altitude	8	south	VDP .	visual descent point
ASDE	airport surface	(permanent) FI/T flight information	MCA II	ninimum enroute IFA altitude	s		VFR	visual flight rules
	detection equip-	FI/T . flight information (temporary)	MHz. n	nogaheriz	1 3	Runway weight bear-		
400	ment	FL Fight Level	minn	ninimum or minute		ing capacity for aircraft with sin-	VHF	Very high frequency
ASR.	Arpt Surveillance	FM fan marker	MIRL . N	Aedium Intensity	ì	gle-wheel type	vis .	visibility
ATC .	Radar air traffic control	freq frequency		Runway Edge Lights		landing gear	VOR .	VHF Omni Directional
ATCT	air traffic control	FSS Flight Service Station	MLS N	Acrowave Landing	SDF.	Simplified Directional		Radio Range
	lower	ft feet		System	'	Facility	VORTAC	Combined VOR
ATIS	. Automatic Ter-	•	MM. IT	niddle marker ILS ninmum obstruction	Sec	second		and TACAN
	minal Information	G	1	clearance altitude	stc	surface		System
	Service	govi government	MRA m	ninimum recep-	SFL	Sequenced	vor	a VOR Receiver
	. available	GS glide slope GWT gross weight	MSA m	tion altitude inimum safe		Flashing Lights	ł	testing facility
awy	airway	GWT. gross weight		altitude	S/	straight-in approach	vsby .	visibility
	8	н		lean sea lovel	SM	statute mile(s)	1	•
	back course	HAA height above airport	muni m	unicipal	Sn	sunrise	1	W
ben		HAT height above touch-	!	N	SS		w	west
bos!	broadcast	down	N no	orth		sunset	wea .	weather
bldg	building bearing	HIAL High intensity Run-		ot authorized	SSALF .	Simplified Short	wkday	
brg	between	way Lights		alional Ivigational ald		Approach Lighting	1 '	weekday
oyd		hol holiday		on-directional	1	System with Se- quenced Flashers	wkend	weekend
.,	-	hwy highway		Radio Beacon	2044.0		wpt	waypoint
	C	1	NM na NOPT no	sutical mile(s) o procedure tum	SSALS	Simplified Short	WS .	Weather Service
cel	category	IAF initial approach fix		required		Approach Lighting	1	weight
CFR	crash fire rescue	IAP initial approach	•			System	1	
clad	clearance closed	procedure	-1-41-	0	SSALR	Simplified Short	1	Z
	commissioned	ident identification		estruction mnidirectional Ap-		Approach Lighting	Z	Greenwich mean
ontr		IF Intermediate fix		proach Lighting	ļ	System with Run- way Alignment	1	time
	centerline	IFR Instrument Flight		System		Indicator Lights	į	1000
	Compass locator	Rules		ter marker ILS	STOL	Short take-off &	1	
const	construction	IFSS International Flight	opn op	erate eration		landing runway	I	
coty		Service Station	ong ori	ginal	5VC	service	1	
CFS		ILS instrument landing	OTS Ou	it of Service			I	
ctc		system info information	OVITI OVI	errun		T	1	
GILZ	Control Zone	inop inoperative		P	T 1	rue (after a bearing)	1	
	D	int intersection	PAR Pre	cision Apch		Ferminal Area Chart		
D	Runway weight	Inti international		Radar			1	
	bearing capacity	intat intensity		Item	INVAIN.	JHF navigational facility-comni-	1	
	for aircraft with	ISMLS . Interim Standard		rmanently or Permission		directional course		
	dual-wheel type	Microwave Land		Required		and distance		
	. landing gear	ing System	proc pro	cedure		information		
							•	